FILE NOTATIONS

Entered in NID File ocation Map Pinned Card Indexed

Checked by Chief Approval Letter

Disapproval Letter

COMPLETION DATA:

Date Well Completed 5-16-79

LOGS FILED

Location Inspected

Bond released State or Fee Land

TA..... TA.... 5/GW.V. OS PA.

Driller's Log. V. Electric Logs (No.) V.

E..... GR-N.... Micro...

CBLog..... CCLog..... Others....

BHC Sonic GR..... Lat..... Mi-L..... Sonic.....

SUBMIT IN TRIPLEST TE (Other instructions a reverse side))

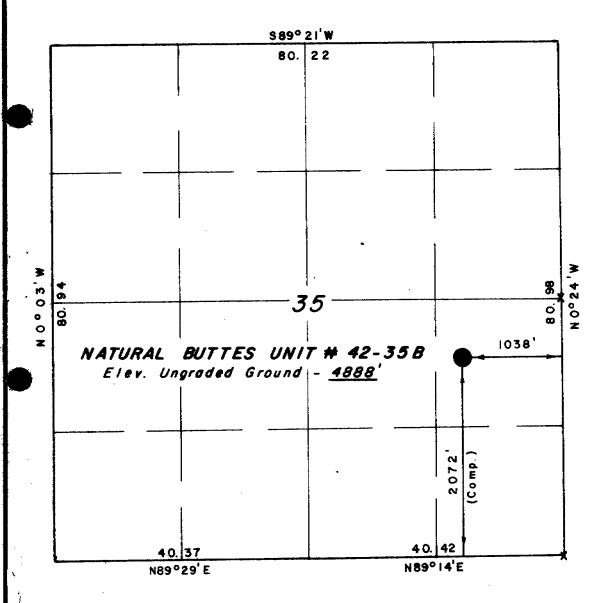
Form approved. Budget Bureau No. 42-R1425,

DEPARTMENT OF THE INTERIOR

						-	
5. 1	EASE	DESIG	NATION	AND	SEL	LIAL	NO.

	GEOLO	GICAL SURVI	ΞΥ	/			UTAH 460
APPLICATION	V FOR PERMIT T	O DRILL, I	DEEPE	N, OR PLUG	BA	LEIK	6. IF INDIAN, ALLOTTEE OF TRIBE NAME
la. TYPE OF WORK		DEEPEN [PLUG BA			7. UNIT AGREEMENT NAME
DRI b. type of well	LL XX	שנברבות נ					NATURAL BUTTES UNIT
	AS XX OTHER			NGLE MULT NE ZONE			8. FARM OR LEASE NAME
2. NAME OF OPERATOR		NODAMION.		•			9. WELL NO.
BELCO DE	VELOPMENT COR	PORATION					42-35B
P. O. BO	x 250, BIG PI	NEY, WYON	ING	83113		÷.	10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (R. At surface	eport location clearly and	in accordance wit	h any S	tate requirements.*)			WASATCH - NBU
	L & 2072' FSI	(NE SE)				3 .¢	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zon	e						SEC 35, T9S, R20E
SAME 14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFICE			p	12. COUNTY OR PARISH 13. STATE
							UINTAH UTAH OF ACRES ASSIGNED
15. DISTANCE FROM PROPORTION TO NEAREST PROPERTY OR LEASE I	r		16. No	OF ACRES IN LEASE			HIS WELL
(Also to nearest drig		.038'	19. re	80 oposed depth	-	20). HOTA	INY OR CABLE TOOLS
TO NEAREST WELL, P OR APPLIED FOR, ON TH	RILLING, COMPLETED,		1	8300'		ECOME.	TÄRY
21. ELEVATIONS (Show who	ether DF, RT, GR. etc.)		•			; ;;	22. APPROX. DATE WORK WILL START*
4899' NA	T GL						9/78
23.	F	ROPOSED CASI	NG ANI	CEMENTING PROG	RAM	1	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00 T	SETTING DEPTH		35 T	QUANTITY OF CEMENT
12½"	9-5/8"	36.0# K-		200'	-		00 sx
7-7/8"	4½"	11.6#,N-	-80_	<u>8300'</u>	[-	IL (0.0	00 sx
	1	inta Biron 11	421	Wasatch 48	63	iπ j Na je	
2. EST LOG S 3. Anticipa	TOPS: Green te water thro	river il	ne U	inta. oil &	σa σa	as sa	ands in the Green River
from 214	2-4862', gas	sands from	om 4	862' to TD.	٠.		
4. CASING D	ESIGN: New o	asing as	abo	ve.			
5. MINIMUM	BOP: 8", 300	00 psi hyd	drau ~	lic double	ga:	te. 'l	rest to 1000 psi
prior to 6. MUD PROG	drilling sur	Tiace piu	9. -1-c	rest on eac. hemical mud	11 W	പോപും ലോയിന്	ted to 10.5 ppg
will be	used to contr	ol the we	ell.			. f.	
7. AUXILIAR	Y EQUÍP: 2"	3000 psi	cho.	ke manifold	a	nđi ki	ill line, kelly cock,
stabbing	valve, and v	risual mud	d mo	nitoring.		er Karantari	insted Pur DIL FDC-
8. TESTS, L CNL-GR 1		NO COL	2S O	r par a are	a.	H GALLACT	ipated. Run DIL, FDC-
9. No abnor	mal préssures	or prob	lems	are antici	pa	ted.	
10. Operatio	ns will comme	ence appro	ox 9	/78 and end	a	ppmox	x 9/78.
						:	Augustus and proposed pay productive
zone. If proposal is to	z proposzo frogram: If drill or deepen direction:	proposal is to dee ally, give pertinen	pen or p t data o	olug back, give data on on subsurface locations	n pre	sena pro Immasure	ductive zone and proposed new productive and true vertical depths. Give blowout
preventer program, if an	y.			,		<u> </u>	Note that the second se
24.				ENGINEERING	C	LERK	7/26/78
SIGNED	you 6: teal	TI	TLE				DATE
(This space for Fede	eral or State office use)						7
* PERMIT NO.				APPROVAL DATE		· · ·	
) _	Δ	CTING DISTRICT	· FN	CINE	R OCT 1 3 1978
APPROVED BY		71	TLE	OTHE PIONICE	les I		DATE
		χίΔΙ					· · · · · · · · · · · · · · · · · · ·
O/ NC	TICE OF APPR	J V 171₩ .		NECES:	SAR	Y FLAPII	NG OF GAS DUTING DRILLING AND
State a) 4 Cg	CONDA	HONE	OF APPROVA	cH(JN Affrije • • •	OVER DUBJECT TO ROYALTY (NTL-4)
	, I	~ ~ . [- 1 4 4 K	OF ALLKOVY	L A	VITACI	HED

T95, R20E, S.L.B.& M.



X = Section Corners Located

PROJECT

BELCO PETROLEUM CORP.

Well location, NATURAL BUTTES
UNIT # 42-35B, located as shown in the
NE I/4 SE I/4 Section 35, T9S, R2OE,
S.L.B. & M. Uintah County, Utah.

NOTE:

Elev. Ref. Pt. 200'S 8° II'40"E = 4891.67'
" " 280' " = 4892.92'
" " 200'S 81° 48'20"W = 4889.17'
" " 250' " = 4888.67'
" " " 200'N 8° II'40"W = 4886.02'
" " " N81° 48'20"E = 4888.29'



THIS IS TO CERTIFY THAT THE ABOVE PLATE WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE TO THE
SUPERVISION AND THAT THE SAME 48E TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION : 102 3 154.

UINTAH ENGINEERING & LAND SURVEYING
PO. BOX Q — 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

SCALE	!" = 1000'		DATE 6/14/78
PARTY	DA JB	RP	REFERENCES GLO Plat
WEATHER	Fair		FILE BELCO PETROLEUM CORP.

August 15, 1978

United States Department of the Interior Geological Survey 8440 Federal Building Salt Lake City, Utah 84138

Usual Environmental Analysis

•						
Lease No. U-460						
Operator Belco Develor	ment Cor	<u>p.</u>		Well	No. 42	2-35B
Location 1038' FEL, 2072	!' FSL	Sec	35 1	r. <u>9 s</u>	R	20 E
County Uintah	State	Utah	Field _	NBU-Was	satch	
Status: Surface Ownership	Public		Minera	ls <u>F</u> e	ederal	
Joint Field Inspection Date	August	10, 1978		· · · · · · · · · · · · · · · · · · ·		<u> </u>
Participants and Organizati	ons:					
Steve Ellis			BLM			
Rick Schatz			Belc	o Develo	pment	Corp.
Bud Pease			Dist	rict Con	itracto	or
Ray Foster			U.S.	G.S.		
		_				
	·					
				·		
Related Environmental Ana	lyses and	Reference	es:			
(1) Unit Resources Analy	-			i+ (08_0	8) ·) 180 ×
BLM-Vernal Utah.	220 1122.		uring Uni	00-0	Pad pad	ا دروا
		,			^	نعنوم ۱۰ ۱۰ مهایم
Analysis Prepared by:		Ray J	. Foster	Scientist	· •	
			ike City,		_	

Leoze Dwachoh

Proposed Action:

On July 28, 1978, Belco Development Corp. filed an Application for Permit to Drill the No. 42-35B development well, a 8300-foot gas test of the Wasatch formation; located at 1038' FEL, 2072' FSL, Sec. 35, T. 9 S., R. 20 E., Uintah County, Utah at an elevation of 4899 ft. in the NBU-Wasatch field on Federal mineral lands and Public surface; lease No. U-460. There was no objection raised to the wellsite nor to the access road.

A rotary rig would be used for the drilling. An adequate casing and cementing program is proposed. Fresh-water sands and other mineral-bearing formations would be protected. A Blowout Preventer would be used during the drilling of the well. The proposed pressure rating should be adequate. Details of the operator's NTL-6 10-Point Subsurface and 13-Point Surface Protection Plans are on file in the U.S.G.S. District Office in Salt Lake City, Utah and the U.S.G.S. Northern Rocky Mountain Area Office in Casper, Wyoming.

A working agreement has been reached with the BLM, the controlling surface agency. Rehabilitation plans would be decided upon as the well neared completion; the Surface Management Agency would be consulted for technical expertise on those arrangements.

The operator proposes to construct a drill pad 180 ft. wide x 325 ft. and a reserve pit 100 ft. x 150 ft. No access road will be constructed as location lies adjacent to an existing and improved road. The operator proposes to construct production facilities on disturbed area of the proposed drill pad.

If production is established, plans for a gas flow line will be submitted to the appropriate agencies for approval. The anticipated starting date is September 1978, and duration of drilling activities would be about days.

Location and Natural Setting:

The proposed drillsite is approximately 9 miles south of Quarry, Utah, the nearest town. A fair road runs adjacent to the location. This well is in the NBU-Wasatch field.

TOPOGRAPHY:

Gentle rolling terrain of sandstone and shale hills cut by errosional gulbys with sandstone outcrops. Location is on a slight slope to the north.

Geology:

The surface geology is Uinta. The soil is shaky sand with sandstone fragments. No geologic hazards are known near the drillsite. Seismic risk for the area is minor. Anticipated geologic tops are filed with the 10-Point Subsurface Protection Plan.

Approval of the proposed action would be conditioned that adequate and sufficient electric/radioactive/density logging surveys would be made to locate and identify any potential mineral resources. Production casing and cementing would be adjusted to assure no influence of the hydrocarbon zones through the well bore on these minerals. In the event the well is abandoned, cement plugs will be placed with drilling fluid in the hole to assure protection of any mineral resources.

The potential for loss of circulation would exist. Loss of circulation may result in the lowering of the mud levels, which might permit exposed upper formations to blow out or to cause formation to slough and stick to drill pipe. A loss of circulation would result in contamination due to the introduction of drilling muds, mud chemicals, filler materials, and water deep into the permeable zone, fissures, fractures, and caverns within the formation in which fluid loss is occurring. The use of special drilling techniques, drilling muds, and lost circulation materials may be effective in controlling lost circulation.

A geologic review of the proposed action has been furnished by the Area Geologist, U.S. Geological Survey, Salt Lake City, Utah.

The operator's drilling, cementing, casing and blowout prevention programs have been reviewed by the Geological Survey engineers and determined to be adequate.

Soils:

No detailed soil survey has been made of the project area. The top soils in the area range from a sandy clay to a clay type soil. The soil is subject to runoff from rainfall and has a high runoff potential and sediment production would be high. The soils are mildly to moderately alkaline and support the salt-desert shrub community.

Top soil would be removed from the surface and stockpiled. The soil would be spread over the surface of disturbed areas when abandoned to aid in rehabilitation of the surface. Rehabilitation is necessary to prevent erosion and encroachment of undesired species on the disturbed areas. The operator proposes to rehabilitate the location and access roads per the recommendations of the Bureau of Land Management.

Approximately 1.6 acres of land would be stripped of vegetation. This would increase the erosional potential. Proper construction practice, construction of water bars, reseeding of slope-cut area would minimize this impact.

Air:

No specific data on air quality is available at the proposed location; however, data from the White River Shale Project infers that the existing air quality relative to federal Ambient Air Quality Standards is good. There would be a minor increase in air pollution due to emmissions from rig and support traffic engines. Particulate matter would increase due to dust from travel over unpaved dirt roads. The potential for increased air pollution due to leaks, spills, and fire would be possible.

Relatively heavy traffic would be anticipated during the drillingoperations phase, increasing dust levels and exhaust pollutants in the
area. If the well was to be completed for production, traffic would be
reduced substantially to a maintenance schedule with a corresponding
decrease of dust levels and exhaust pollutants to minor levels. If the
project results in a dry hole, all operations and impact from vehicular
traffic would cease after abandonment. Due to the limited number of
service vehicles and limited time span of their operation, the air
quality would not be substantially reduced. Toxic or noxious gases
would not be anticipated.

Precipitation:

Annual rain fall should range from about 8 to 11" at the proposed location. The majority of the numerous drainages in the surrounding area are of a non-perennial nature flowing only during early spring runoff and during extremely heavy rain storms. This type of storm is rather uncommon as the normal annual precipitation is around 8".

Winds are medium and gusty, occurring predominately from west to east. Air mass inversions are rare.

The climate is semi-arid with abundant sunshine, hot summers and cold winters with temperature variations on a daily and seasonal basis.

Surface Water Hydrology:

- Drainage is to the north by local \mathcal{F} ashes then into Willow Creek which feeds the Green River.
- Some additional erosion would be expected in the area since surface vegetation would be removed. If erosion became serious, drainage systems such as water bars and dikes would be installed to minimize the problem. The proposed project should have minor impact on the surface water systems.

The potentials for pollution would be present from leaks or spills. The operator is required to report and clean-up all spills or leaks.

Ground Water Hydrology:

Some minor pollution of ground water systems would occur with the introduction of drilling fluids filtrate into the aquifer. This is normal and unavoidable during rotary drilling operations. The potential for communication, contamination and commingling of formations via the well bore would be possible. The drilling program is designed to prevent this. There is need for more data on hydrologic systems in the area and the drilling of this well may provide some basis information as all shows of fresh water would be reported. Water production with the gas would require disposal of produced water per the requirements of NTL-2B. The depths of fresh-water formations are listed in the 10-Point Subsurface Protection Plan. There would be no tangible effect on water migration in fresh-water aquifers. The pits would be unlined. If fresh water should be available from the well, the owner or surface agency may request completion as a water well if given approval.

Vegetation:

Sparse native grasses, sage, snakeweed, and four-wing saltbrush.

Plants in the area are of the salt-desert-shrub types.

Proposed action would remove about 1.6 acres of vegetation. Removal of vegetation would increase the erosional potential and there would be a minor decrease in the amount of vegetation available for grazing.

The operator proposes to rehabilitate the surface upon completion of operations.

Wildlife:

Animal and plant inventory has been made by the BLM. No endangered plants or aminals are known to habitat on the project area. The fauna of the area consists predominantly of the mule deer, coyotes, rabbits, and varieties of small ground squirrels and other types of rodents and various types of reptiles. The area is used by man for the primary purpose of grazing domestic livestock and sheep.

The birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

Social-Economic Effect:

An on the ground surface archaeological reconnaissance would be required prior to approval of the proposed action. Appropriate clearances would then be obtained from the surface managing agency. If a historic artifact, an archaeological feature or site is discovered during construction operations; activity would cease until the extent, the scientific importance, and the method of mitigating the adverse effects could be determined by a qualified cultural resource specialist.

There are no occupied dwellings or other facilities of this nature in the general area. Minor distractions from aesthetics would occur over the lifetime of the project and is judged to be minor. All permanent facilities placed on the location would be painted a color to blend in with the natural environment. Present use of the area is grazing, recreation, and oil and gas activities.

Noise from the drilling operation may temperarily disturb wildlife and people in the area. Noise levels would be moderately high during drilling and completion operations. Upon completion, noise levels would be infrequent and significantly less. If the area is abandoned, noise levels should return to pre-drilling levels.

The site is not visible from any major roads. After drilling operations, completion equipment would be visible to passersby of the area but would not present a major intrusion.

The economic effect of one well would be difficult to determine. The overall effect of oil and gas drilling and production activity are significant in Uintah County. But should this well discover a significant new hydrocarbon source, local, state and possibly national economics might be improved. In this instance, other development wells would be anticipated, with substantially greater environmental and economic impacts.

Should the wellsite be abandoned, surface rehabilitation would be done according to the surface agency's requirements and to USGS's satisfaction. This would involve leveling, contouring, reseeding, etc., of the location and possibly the access road. If the well should produce hydrocarbons, measures would be undertaken to protect wildlife and domestic stock from the production equipment.

Land Use:

There are no national, state, or local parks, forests, wildlife refuges or ranges, grasslands, monuments, trails or other formally designated recreational facilities near the proposed location; however, the Ouray National Wildlife refuge is located approximately 20 miles north of the location.

The proposed location is within the Rainbow Planning Unit (08-08). This Environmental Assessment Record was compiled by the Bureau of Land Management, the surface managing agency of the Federal surface in the area. The study includes additional information on the environmental impact of oil and gas operations in this area and gives land use recommendations. The E.A.R. is on file in the agency's State offices and is incorporated herein by reference.

Waste Disposal:

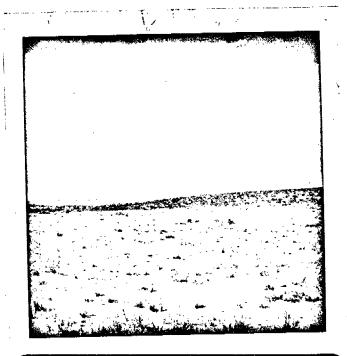
The mud and reserve pits would contain all fluids used during the drilling operations. A trash pit would be utilized for any solid wastes generated at the site and would be burned or buried at the completion of the operations. Sewage would be handled according to State sanitary codes. For further information, see the 13-Point Surface Plan.

Alternatives to the Proposed Action:

1. Not approving the proposed permit -- the oil and gas lease grants the lessee exclusive right to drill for, mine, extract, remove and dispose of all oil and gas deposits.

Under leasing provisions, the Geological Survey has an obligation to allow mineral development if the environmental consequences are not too severe or irreversible. Upon rehabilitation of the site, the environmental effects of this action would be substantially mitigated, if not totally annulled. Permanent damage to the surface and subsurface would be prevented as much as possible under U.S.G.S. and other controlling agencies supervision with rehabilitation planning reversing almost all effects. Additionally, the growing scarcity of oil and gas should be taken into consideration. Therefore, the alternative of not proceeding with the proposed action at this time is rejected.

2. Minor relocation of the wellsite and access road or any special, restrictive stipulations or modifications to the proposed program would not significantly reduce the environmental impact. There are no severe vegetative, animal or archaeological-historical-cultural conflicts at the site. Since only a minor impact on the environment would be expected, the alternative of moving the location is rejected. At abandonment, normal rehabilitation of the area such as contouring, reseeding, etc., would be undertaken with an eventual return to the present status as outlined in the 13-Point Surface Plan.



Belco Development Corp. #42-35B U-460

Adverse Environmental Effects Which Cannot Be Avoided:

Surface distrubance and removal of vegetation from approximately 1.6 acres of land surface for the lifetime of the project which would result in increased and accelerated erosional potential. Grazing would be eliminated in the disturbed areas and there would be a minor and tempory disturbance of wildlife and livestock. Minor induced air pollution due to exhaust emmissions from rig engines of support traffic engines would occur. Minor increase in dust pollution would occur due to vehicular traffic associated with the operation. If the well is a gas producer, additional surface disturbance would be required to install production pipelines. The potential for fires, leaks, spills of gas, oil or water would exist. During the construction and drilling phases of the project, noise levels would increase. Potential for sub-surface damage to fresh water aquifers and other geologic formations exists. Minor distractions from aesthetics during the lifetime of the project would exist. If the well is a producer, an irreplacable and irretrievable committment of resources would be made. Erosion from the site would eventually be carried as sediment in the Green River.

Determination:

This requested action does not constitute a major Federal action significantly affecting the environment in the sense of NEPA, Sec. 102(2)(C).

District Engineer

U.S. Geological Survey Conservation Division Oil and Gas Operations Salt Lake City District

	U, S. GEO	DLOGICAL SURVEY - CONS	ERVATION DIVISION	
FROM: :	DISTRICT GEOLOGIST, THE	, SALT LAKE CITY, UTA	H	•
	DISTRICT ENGINEER, 0&0			•
SUBJECT:	APD MINERAL EVALUATION	REPORT	LEASE NO. U-40	
OPERATOR:	BELCO DEVELOPMEN	T CORP.	WELL NO. 42-35	3
LOCATION:	L NE & SE & sec.	35, T. 95., R.	20 E. , SLM	
	UINTAH CO	ounty, <u>UTAH</u>		
•				·
1. Stratig	graphy: Openation estimate	ATES OF TOPS ARE REAS	COMBIC.	. •
				•
	· · · · · · · · · · · · · · · · · · ·		•	
		•		.•
			•	
		•		
2 Frach t	Vater: WRD REPORTS	THAT USABLE WAT	er (Brackish or Slig	HTLY SALINE) MAY .
z. fiesh v	occur to defi	THS OF 3000 FT. IN	THE AREA.	
•		•		
3 Inneabl	lo Minomolos II	• • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·
J. Measani	le Minerals: VALUABLE		NE OF THE PARACHUTE	
	· · · · · · · · · · · · · · · · · · ·		WITE IS FOUND AS V	
,			ARE UNPREDICTABLE.	
r			•	•
	•			
	. •			
•				
4. Additio	onal Logs Needed: None	. Logs should BE R	un THROUGH GREEN RIV	GR FM FOR OIL SHALE
	,			
	· · · · · · · · · · · · · · · · · · ·	•		
	•	•		
5. Potenti	al Geologic Hazards: ()	المراجعة ومحافظ		
		arnows.		
•				• •
6. Referen	ices and Remarks: Wirki	N BITTER CK KGS		
	-	and the second and the Landson St.		
Cianatura	. TRA	Dat	ce: 8 - 6 - 78	

SUBMIT IN TRIPLIC (Other instructions reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

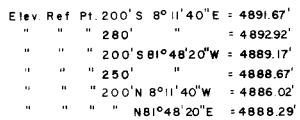
	DEPARTM	ent of the i	NTEF	NOR		5. LEASE DESIGNATION AND SERIAL NO.
	GEO	OLOGICAL SURV		UTAH 460		
APPLICA	TION FOR PERM	IT TO DRILL,	DEEPE	N, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
10. TYPE OF WORK	DRILL XX	DEEPEN		PLUG BAC	к 🗀	7. UNIT AGREEMENT NAME
b. Type of Well	DKILL MA	DLLILIA		1200 pric		NATURAL BUTTES UNIT
WELL []	GAS XX OTHE	· ·		NGLE MULTIPL NE ZONE	Æ .	S. FARM OR LEASE NAME
2. NAME OF OPERA					-: T	
BELCO	DEVELOPMENT	CORPORATION			:	9. WELL NO.
3. ADDRESS OF OPE					·	42-35B
P. O.	BOX 250, BIG	PINEY, WYO	MING	83113		10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WE At surface	ELL (Report location clear)	y and in accordance wi	th any S	tate requirements.*)		WASATCH - NBU
	FEL & 2072'	FSL (NE SE)			*.	11. SEC., T., R., M., OR NEW. AND SURVEY OR AREA
At proposed pro	od. zone		V		1 4	
SAME	****** * * * * * * * * * * * * * * * *					SEC 35, T9S, R20E
14. DISTANCE IN 3	TILES AND DIRECTION FROM	NEAREST TOWN OR POS	T OFFIC	3. *	 A.	1
			1 10 20	OF ACRES IN LEASE	1 17 NO	UINTAH UTAH OF ACRES ASSIGNED
15. DISTANCE FROM LOCATION TO N	EAREST] *** ***	/		HIS WELL
(Also to nears	EASE LINE, FT. -st drlg. unit line, if any)	1038'		OPOSED DEPTH	90 pom	ARY OR CABLE TOOLS
TO NEAREST W	4 PROPOSED LOCATION* ELL, DRILLING, COMPLETED	,	19. 14	8300' Was		
	ON THIS LEASE, FT.		<u> </u>	8300.	l KO	TARY 22. APPROX. DATE WORK WILL START*
	ow whether DF, RT, GR, e	te.)			ڊ د	9/78
23.	NAI GL			. CONTRACTOR DECORA	<u> </u>	1 9/18
4.13 ₄		PROPOSED CASI	NG ANI) CEMENTING PROGRA	M ->	
SIZE OF HOL	E SIZE OF CASING	weight per l	оот	SETTING DEPTH	22 **	QUANTITY OF CEMENT
12½"	9-5/8"	36.0# K	<u>-55</u>	200'		00 sx
7-7/8"	41/2"	11.6#,N	<u> -80</u>	8300'	100	00 sx 0.0
	CE FORMATION:				1 3 1 3 7	
2. EST L	OG TOPS: Gre	en River 11	42',	Wasatch 4862		
3. Antic	ipate water t	hroughout t:	he U	inta, oil & g	jas sa	ands in the Green River
	2142-4862', g					
4. CASIN	G DESIGN: Ne	w casing as	abo	ve.		7000
5. MINIM	UM BOP: 8",	3000 psi hy	drau	Tic doubte da	ite.	Test to 1000 psi
prior	to drilling	surrace pru	g.	rest on each	trip	tod to 10 5 ppg
	be used to co				vergii	ted to 10.5 ppg
7. AUXIL	TADY POUTD.	nicioi che w	CPO	ke manifold a	and k	ill line, kelly cock,
stabb	ing valve, an	d visual mu	d mo	nitoring.		
8. TESTS	LOGS. & COR	RES: No cor	es o	r DST's are a	ntić:	ipated. Run D 77 , FDC-
	R logs.				.,	
9. No ab	normal pressu	res or prob	lems	are anticipa	ated.	9
10. Opera	tions will co	mmence appr	ox 9	/78 and end a	appro	x 9/78.
-						
IN ABOVE SPACE D	ESCRIBE PROPOSED PROGRAM	i; If proposal is to dec	epen or i	olug back, give data on pr	resent pro	ductive zone and proposed new productive ed and true vertical depths. Give blowout
zone. If proposal preventer program		ectionally, give pertine	it data	on subsuitace focations an	id incasiic	A 14 7
24.	11	A				7 /26 /79
	Many Este	le	ITLE	ENGINEERING C	TERK.	7/26/78
SIGNED						
(This space fo	or Federal or State office u	ise)		APPRO	VED B	Y THE DIVISION OF
· PARMIT NO.	13-047-3046	9		APPROVAL DATEO		
			•	·	P	1-78
APPROVED BY		т	TLE	DATE:	<u></u>	ADMIN
	APPROVAL, IF ANY;			•	1) K	1/1/2

PROJECT

BELCO PETROLEUM CORP.

Well location, NATURAL BUTTES
UNIT # 42-35B, located as shown in the
NE 1/4 SE 1/4 Section 35, T9S, R2OE,
S.L.B. & M. Uintah County, Utah.

NOTE:





CEDITIES CATE

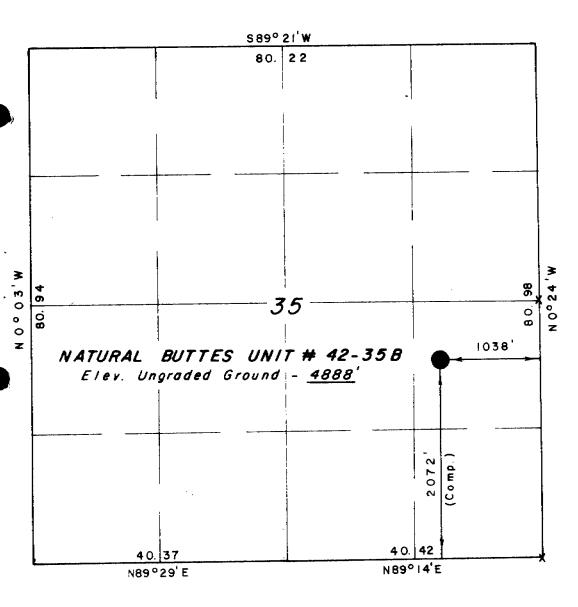
PERISTERED JANG STRUFFOR
REDISTRATION 'NO 13 154
STA E 'DE UTAR

BELCO PETROLEUM CORP.

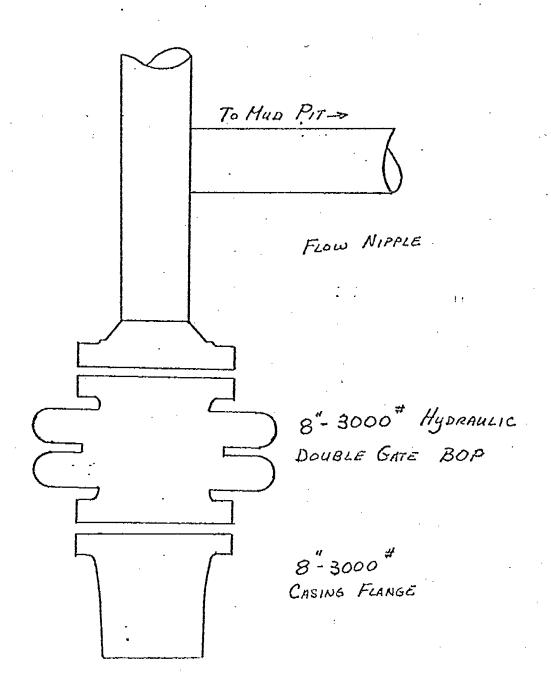
UINTAH ENGINEERING LAND SURVEYING
PO BOX Q - 110 EAST SOUTH
VERNAL, UTAH - 84078

PARTY DA JB RP REFERENCES GLO Plat

T9S, R2OE, S.L. B. & M.



X = Section Corners Located



MINIMUM BOP DIAGRAM

NE SE Workship

** FILE NOTATIONS **

Date:
Operator: Belco Petroleum Corp
Well No: N. B. U. 42-35 B
Location: Sec. 35 T. 95 R. 20 E County: Unfak
File Prepared: // Entered on N.I.D.: // Card Indexed: // Completion Sheet:
API NUMBER: 43-047-304 69
CHECKED BY:
Administrative Assistant ku
Remarks:
Petroleum Engineer <u>O</u>
Remarks:
Director
Remarks:
INCLUDE WITHIN APPROVAL LETTER:
Bond Required: / Survey Plat Required: / /
Order No Surface Casing Change / to
Rule C-3(c), Topographic exception/company owns or controls acreage within a 660' radius of proposed site //
O.K. Rule C-3 / O.K. In Natural Buffes Unit /
Other:
Letter Written Approved

SCOTT M. MATHESON Governor

OIL, GAS, AND MINING BOARD

CHARLES R. HENDERSON

Chairman

GORDON E. HARMSTON Executive Director. NATURAL RESOURCES

CLEON B. FEIGHT Director

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES**

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771 May 24, 1979

JOHN L. BELL C. RAY JUVELIN THADIS W. BOX CONSTANCE K. LUNDBERG EDWARD T. BECK E. STEELE McINTYRE

Belco Development Corporation P. O. Box 250 Big Piney, Wyoming 83113

Re: PLEASE SEE ATTACHED SHEET FOR

LIST OF WELLS AND MONTHS DUE

Gentlemen:

Our records indicate that you have not filed a Monthly Report of Operations for the months indicated above on the subject wells.

Rule C-22, General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-1b, (U.S. Geological Survey Form 9-331) "Sundry Notices and Reports on Wells", or on company forms containing substantially the same infomation. We are enclosing forms for your convenience.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

thy anila)

DIVISION OF OIL, GAS, AND MINING

KATHY AVILA

RECORDS CLERK

Attachment, Monthly Reports Due:

- 1) Well No. Natural Buttes Unit 42-35B Sec. 35, T. 9S, R. 20E, Uintah County, Utah November 1978 thru' March 1979
 - Well No. Natural Buttes Unit 44-25B Sec. 25, T. 9S, R. 20E, Uintah County, Utah January 1979 thru' March 1979
 - 3) Well No. Natural Buttes Unit 46-26B Sec. 26, T. 9S, R. 20E, Uintah County, Utah December 1978 thru' March 1979
 - 4) Well No. Natural Buttes Unit 48-29B Sec. 29, T. 9S, R. 20E, Uintah County, Utah September 1978 thru' March 1979
 - 5) Well No. Natural Buttes Unit 49-12B Sec. 12, T. 9S, R. 20E, Uintah County, Utah November 1978 thru' March 1979
 - 6) Well No. Natural Buttes Unit 50-19B Sec. 19, T. 9S, R. 21E, Uintah County, Utah November 1978 thru' March 1979
 - 7) Well No. Natural Buttes Unit 51-31B Sec. 31, T. 9S, R. 21E, Uintah County, Utah July 1978 thru' March 1979
 - 8) Well No. Natural Buttes Unit 56-11B Sec. 11, T. 9S, R. 21E, Uintah County, Utah November 1978 thru' March 1979
 - 9) Well No. Natural Buttes Unit 57-12B Sec. 12, T. 9S, R. 21E, Uintah County, Utah November 1978 thru' March 1979

SUBMIT IN DUPLIC UNITED STATES OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO.

GEOLOGICAL SURVEY

		GE	OLOGICA	AL SU	RVEY					UTAH 4	60	
WELL CO	MPLETI	ON O	R RECON	APLET	ION F	REPORT	AN	D LO	G *	6. IF INDIA	, ALLO	DTTEM OR TRIBE NAME
1a. TYPE OF WEL	L:	OIL.	GAS X	3	RY 🗍	Other		·		7. UNIT AGR	EBMEN	T NAME
L TYPE OF COM	PLETION:	DEEP-			<u> </u>					1		UTTES UNIT
WELL X	OVER L	EN L	PLUG BACK	LES	VB.	Other				S. FARM OR	LEASE	NAMB
BELCO D		DMENT	CODDOD	እ ጥ T (r	,	• .			9. WELL NO		*,
3. ADDRESS OF OPE		e Pillin I	CORPOR	ATTON							-35	Ŕ
P. O. B	ox x,	VERNA	L, UTA	н 840	78 ·						-	L, OR WILDCAT
4. LOCATION OF WEI	LL (Report	location cle	arly and in a	ccordance	with an	y State regi	iremen	te)+		NBU -		
At surface	OT C	10201	Dest (N						,	11. SEC., T., OR AREA	R., M.,	OR BLOCK AND SURVEY
2072 F	erval repor	ted below	EET (M)	E, SE)								
SAME At total depth										SEC 35	, T	9S, R20E
SAME				14. PE	RMIT NO.		DATE	ISSUED		12. COUNTY PARISH	OR	13. STATE
				, -	0469			8/1/7	8	UINTAH		UTAH
15. DATE SPUDDED	l .		ED 17. DATE		-	prod.)		•		ET, GR, ETC.)*	19.	ELEV. CASINGHEAD
2/26/79		3/79		/16/7				900'				4888'
20. Total depth. Mo.	a TVD 2		CK T.D., MD & 1	TVD 22.	HOW M	TIPLE COMP ANY*	L.,	23, INTI	ERVALS "	ROTARY TOO)LS	CABLE TOOLS
7054 '	EVAT.(S) C=		80!	BOTTON	NAME (V	ID AND TED	*	.1	<u>→ </u>	ALL	1 2	5. WAS DIRECTIONAL
er. Producting Inter		THIS COM!		- -								BURAEL MYDE
6042-6617'	WASA	rch					•		-			NO
26. TYPE ELECTRIC A	ND OTHER	LOGS RUN									27. W	VAS WELL COARD
DIL, DENSI	LOG, A	A									ļ	NO
28.			CASI	NG RECO	RD (Rep	ort all strin	ga set i					
CASING SIZE	WEIGHT	, le/yt.	DEPTH SET	(MD)	но	LE SIZE	_	CEN	IENTING	RECORD		AMOUNT FULLED
9-5/8"	36_	.0#	19:	1'	1	3"	_ 2	00 sx	Clas	ss "G"	· · · · · ·	NONE
41/2"	_ 1	.6#	674	7'	7.	<u>-7/8"</u>	_ 1.8.	x2,00	50-	50 Pozm	ix.	NONE
	_						-				 -	
29.	,!	LINE	R RECORD		<u> </u>			30.	ŕ	CUBING REC	ORD	<u> </u>
BIZE	TOP (MD)		TOM (MD)	SACKS CK	MENT*	SCREEN (MD)	SIZE		DEPTH SET (N		PACKER SET (MD)
							· ·	2-3/		6462'		
				· · · · · · · · · · · · · · · · · · ·					~- -			
31. PERFORATION REC	ORD (Inter	val, size an	d number)			82.	AC	nd, shot	, FRACT	URE, CEMEN	T SQU	EEZE, ETC.
6098-610	0'	•				DEPTH I						MATERIAL USED
6143-45'						6098	<u> 1–66</u>	<u> 12' </u>				<u>0# Versage</u>
6407-09'									74.	<u>000# 20</u>	<u>/40</u>	sand.
6413-15'	(6610-1	2 *				,		<u> </u>			
38,*			····		PROI	OUCTION			<u> </u>	· · · · · · · · · · · · · · · · · · ·	·····	
ATE FIRST PRODUCT	ION	PRODUCTIO	N METHOD (F	lowing, ge			e and t	ype of pun	np)			s (Producing or
5/17/79		FLOWIN	WG - SI	Awai	ting	on Pi	.pel	ine H	ook-	Up """	#- <i>(n)</i> S	HUT IN
ATE OF TEST	HOURS TE	STED	CHOKE SIZE	PROD'N	, FOR PERIOD	OIL-BBL.		GASM		WATER-BBI		GAS-OIL RATIO
5/18/79	24		1/2"	<u> </u>	>			21				** ***
FLOW. TUBING PRESS.	CASING PI	i i	CALCULATED 24-HOUR RATE	on—i	BBL.	t t	-MCF.	1	WATER	-BBL.	our c	BAVITY-API (CORR.)
20# 34. DISPOSITION OF G.	25)		nented, etc.)				14			TEST WITNE	egen u	
	The American ma				,					Charle		_
35. LIST OF ATTACH	MENTS						·					
36. I hereby certify	that the fo	regoing an	d attached in	formation	is comp	lete and con	rect as	determin	ed from	all available r	ecords	
SIGNED -	abei	t Sp	ungka	<u> </u>	E.	NGINE	ERIN	G TEC	HNIC	IAL DATE		6/19/79
			-/-/							···		

INSTRUCTIONS

General: This form is designed for cubmitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be Issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.
If not fled prior to the time this summary record is submitted, copies of all currently available logs (drillere, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State

frems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. or Federal office for specific instructions.

for each additional interval to be separately produced, showing the additional data pertinent to such interval.

**Nacks Cementing and the location of the cementing for this well should show the details of any multiple stage cementing and the location of the cementing tool.

**Nacks Cementing and the location of the cemential for each interval to be separately produced. (See instruction for items 22 and 24 above.)

	TOP	TRUE VERY, DEPTH	+3502	- 100	- 650	-1210	
GEOLOGIC MARKEES	ŕ	MEAS. DEPTH	1398'	5000	\$ 55001	6110	
32. GEOLOG		MAME	GREEN RIVER	WASATCH	CHAPITA WELL	BUCK CANYON	
S THERBOS; CORED INTERVALS; AND ALL DELLI-STEM TESTS, INCLUDING UN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	DESCRIPTION, CONTENTS, ETC.			÷			
MARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS INEREOF; DEPTH INTERVAL TESTED, CUSHION USND, TIME TOOL OFEN, FLOWING	BOTTOM						
OUS ZONES: TEANT ZONES OF PO- TESTED, CUSHION	TOP		, '				
37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF DEPTH INTERPAL TESTED, CUSH	FORMATION						

CODIA	CIG 489									COL	RADO	INTE	BSTATE C	SAS COMPANY			+ .51 +			STA	TE COPY		
FUNIVI	JIG 408	10-7/73		7 .							WELL	TES	ST DAT	A FORM									
F	ELD CO	DE .				FIELD N	AME		1	OPERATOR			1 1	OPERATOR NAME	E			Т		WELL	NAME		
560	-01	-11	N	ATU	RAL	BUTTE	S, (JT .		0828	88	LC	DEV.	ELOPMENT	CORF)		NAT	URAL	BUTTI	ES	4:	23 <u>51</u>
WELL	CODE	SECT.	TWNS	CATION HP/BLK	RGE/	/SUR. SEQ. NUI	ANHAND	LE/REDCAVE		FORMA	TION					: -		- 1					
731		35		95		OE SEC. NO	NBEH	K-FACTOR	1	WASA	TCH	SA	FLOW	TEST									
	WELL O	N												LOW TEST									
MO.	(OPEN)	YR.	MO.	TE (CO	MP.) YR.	ORIFICE SIZE		METER RUN SIZE	со	EFFICIENT	GRAV (SE		METER DIFF. RANGE	METER PRESSURE	DIFFEREN		METE	R HEAD TEMP.	FLOWIN TBG/CS PRESSUR	G	STATIC TAS/CSG PRESSURE	FLOWIN	NG STRIN
11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23	27 28 —		32 33		38 39 —	- 42		46 51	52	 5	56 —	- 58 59 — 61		67 68	7:	74	75
XX	хх	X X	хх	хх	хх	XX XX	x x	XXXX	ХX	X X X	х х х	хх	XXX	XXXXX	хх	ХХ	хх	XXXX	XXXX	x x x >	XXXX X	X	×
01	31	हुम	02	07	84	00 257	2	2 067	OU	306 7	106	.62	100	005450	01	70	06	0	605 4	000	9960	X	
	WELL-OF					SHUT-IN	TEST		<u>-</u>]	7							TO THE BES	T OF MY KNO		THE ABOVE	•	
	VELL-OF SHUT-IN	V)	PRES	SURE KEN	DATE	CASIN PRESSU	G IRE		BING SURE	SL	OPE		FFECTIVE DIAMETER	EFFECTIVE LENGTH	GRAVITY (RAW GAS)	CSG	EST TBG PRESS	DATA IS CO					
MO.	DAY	YR.	MO.	DAY	YR.	(PSIG			SIG)			٠.			0.07	111200	11200		المستند	A Primary			
11-12	13-14	15-16	17-18	19-20	21-22	23	2	29	3	4 35	38	39 —	4	4 4549	50 53	54	55	CIG:	***************************************	marker first store	The contract of the contract o	TEL SANG	v .
хх	ΧX	XX.	хх	ХХ	хх	XXXX	X X	XXX	XXX	X	XXX	ХX	XXXX	XXXXX	XXXX	E	E	OPERATOR:		- L			
02	07	84	02	10	84	0/19/	0	007	280		560	1	9950	6462	0 602	,		COMMISSION	!				
METER STAMP					73 1	81	0 0 2			REMARK	s: 25)	lu	20 0	rice o	w.	$e \in J$	٧						

FORM CIG 4896-7/73

COLORADO INTERSTATE GAS COMPANY

* *	FIELD CODE FIELD NAME OPERATOR OPERATOR NAME WELL NAME																							
Ę	IELD CO	DDE		1. 1		FIELD	NAME	1 1			OPERATO CODE)R			OPERATOR NAME					N	ELL NAME			
		1-11		ATL	KAL	. DUT	TES.	<u>, </u>			082	ช	BELC	U VEV	ELLPMENT	LUKP			NAT	TURAL BU	ITES	42		
3	CODE	SECT.	TWNS	CATION SHP/BL	RGE	/SUR. SEQ.	PANI NUMBER	RIANDL	E/REDCAVE K-FACTOR	\dashv	FORM	MATION							. =					
731	181	35		95		୍ୟ 📗		L			AAS	ATC	H 3/	4 FLUW	TEST		- 1		<u>:</u>		<u> </u>		1	
	WELL C													FL	OW TEST			- 1					#F	
	(OPEN)	DA	TE (CO	MP.)	ORIFIC		M	ETER RUN	COL	EFFICIENT		RAVITY	METER DIFF.	METER	DIFFEREN'		METE		FLOWING TBG/	STATIC TO CSG	FLOWING	3 STRING	
MO.	DAY	YR.	MO.	DAY	YR.	SIZE		-	SIZE	CO	EFFICIENT		(SEP.)	RANGE	PRESSURE	ROOT	5	TEMP	TEMP	PRESSURE	PRESSURE	TUBING	CASING	
11 - 12	13 - 14	4 15 - 16	17 - 18	19 - 20	21 - 22	23	<u> </u>	8 —	32	33 ——		- 38 39	42	243 —— 454	16 51	52 ———	55	56 -	- 58 59 61	62 ——— 	67 68 73	74	75	
XX	ХX	X X	хх	ХХ	ХХ	XXX	ХX	Χ.	XXXX	хх	X X X	х х	XXX	XXX	XXXXXX	ХX	ХX	XX	XXXX	XXXXX	XXXXX	X	Х	
04	./5	8304 2283 00 250 200								00.	30%	70	586	100	105040	02	40	10	3	005/20	0092201			
	WELL-O	FF				SHU	r-IN TES	ST										l l	TO THE BES	TO THE BEST OF MY KNOWLEDGE THE ABOVE				
	(SHUT-I		PRES	SURE	DATE	PRE	SING		TUBIN	RE	SLOPE			EFFECTIVE DIAMETER	EFFECTIVE LENGTH	GRAVITY (RAW GAS)	EST CSG PRESS	EST TBG PRESS	DATA IS CO	DRRECT.	2			
MO.	DAY	YR.	MO.	DAY	YR.	(P	SIG)		(PSIG		<u> </u>									- Andrews	e. Cales			
11-12	13-14	15-16	17-18	19-20	21-22	23		<u> </u>	29		4 35		38 39 -	44		50 53	54	55	CIG:	110	grest 1	Z		
XX	ХХ	X X	ΧX	ХХ	хх	XXX	X X	X	XXXX	ΚX	Х.	XXX	X	x	XXXXX	XXXX	E	E	OPERATOR	B III			100	
				1	1	ļ	1								1	1 1 1		ll	Service Const		7			
06	25	83	06	27	73	0113	54	0	00691	0		56	i ب	9950	0462				COMMISSION	!			1	
METER												iks: 7	PI	JELL.	NIF (57. V	101	H	With	9113 11	Tom with	mont.		

FORM CIG 4898-7/78

COLORADO INTERSTATE GAS COMPANY

CTATE ACEV

\$	1.			4.5														WELL IES! DAIA FORM																	
۱"		FIELD	COL	DE	FIELD NAME											T	OPERAT					OPI	ERATOR I	NAME						W	ELL N	AME			
e d		-		m 1 1	1				F	ijŢ		1					CODE		2.7	LC	77	LL.	oe™:	'y T	CORF			N.C.	TIRSL	5 (F	TT	100	~	4.1	
Ť	3 EL	L CC	ODE -	SECT.	TW	OCAT	ION BLK	RGE/	SUR.	e E Ó	PAI NUMB	HAN		EDCAV		7	FOR	MATIO	N					-				1.							
	73	18	1	7	1 - 1 - 1 - 1 1			, 2	15	SEQ.	INCINIO			-FACI	On		<u>. 18</u>	TOP	4 5	i e	FOA.	Ti	ST										·		1
:		WE	LL O	N.									10.00			1.5				- K j		FLOW	TEST												19
	- :		PEN)		D	ATE (COMF	P)	(ORIF	CE			R RUN		CO	FFICIEN'		GRAV		METER DIFF.		METER	1200	DIFFEREN		METE		FLOV TBG/	VING		STATIC TOG/CSG	· —		STRING
.[MO.	D	YA	YR.	MO.	DA	Y	YR.		SIZE	:		S	IZE			I) (IOILIY	<u> </u>	(SEP	3	RANGE		PRESSURE		ROOT		TEM	TEMP.	PRES	SURE		PRESSURE	<u>TU</u>		CASING
	11 - 1	2 13	- 14	15 - 16	17 - 1	18 19 -	202	1 - 22	23 —		<u> </u>	28 -			- 323	3 —		— 38 3	9 —	- 424	3 — 4	546		— 51 E	52	<u> </u>	56	- 58 59 — 6			37 <mark>68 -</mark>			74	75
	хх	×	(X	XX	ХX	X	x	XX	хх	ŢΧ	XX		X X	XXX	<u> </u>	ΧХ	XXX	X	ХХ	хх	XXX	K X	XXXX	Х	ХX	ΧX	хх	XXXX	XXX	X X X	хх	XXX	Χ'.	X	X
	DI	1 7	?Z	82	06	, 2	9	72	00	2	-00		, , , , , , , , , , , , , , , , , , ,	9.6	*	01	219	U	05	96	1 ្វ	0	700	c	01	00	09	2	007	100	>9	035	0	K	
ſ		WE	L-OF					·		SHU	IT-IN T	EST																TO THE BE	E BEST OF MY KNOWLEDGE THE ABOVE						
	43.		UT-IN			SSURE AKEN		DATE			ASING	:		PR	UBING ESSUR			SLOPE			FECTIVE AMETER	-	EFFECTIV LENGTH		GRAVITY (RAW GAS)	EST CSG PRESS	EST TBG PRESS	DATA IS	CORRECT.	er. Bankarian)				
	MO.	D	AY	YR.	MO.	DA	Υ .	YR.		(1	PSIG)				(PSIG)	4,		_													1	1. S.	معسرو أأ	-	.
ſ	11-12	13	3-14	15-16	17-18	19-2	20 2	21-22	23 —				28 29	,		— з	4 35		— 38	39 —					50 53		55	CIG:		****	موجودا دي		من برغارة العداق	- Service	
	ХХ	X	(X)	хх	хх	X	x	хх	Х	хх	XX	Х	- (XXX	CXX	Х	Х	XX	Х	ΧХ	XXX	X	XXXX	хх	$\mathbf{x} \times \mathbf{x} \times \mathbf{x}$	Ε	E	OPERATOR	,	i. Line de A		Carrier .			
ſ	00	1	29	82							٠.	-			· ·										Ì			OFERATOR	·- 						
	0.7	2.1	, ,		07	04	8	7 2	00	9	00	0	1	272	30	0		- 3		1	35		<u> 4</u>		a	ž		COMMISSIO	ON:				<u> </u>		
	73181 00375												REMA				est	٠	SEP .	A.	light	J.	(ella	J 2 .	ر هر در	tox	er .				•				

FORM CIG 4896+7/73

COLORADO INTERSTATE GAS COMPANY

			1.14		· ·					W	ELL TE	ST DAT	A FORM								
5.60	FLP.° ≠ 0			N	ATL	JRAL	FIELD NAME BUTTES		,	PERATOR COPE 0828	BELC	O PET	ROLEUM (Page 1984 and the second			NAT	URAL BUT	LL NAME TES	42	
731		F S	ест. 3 5	TWN	CATIO 9 S	RGE/	SUR SEQ NUMBER	IANDLE/REDCAVI	NR I	FORMATIC		FLOW	TEST								1.1
*	WELL	ON.	ैं।	13.2	MAN.	J. 18	re in Section 4.15	W. Aville Land					LOW TEST						1125 12 12 12 12 12 12 12 12 12 12 12 12 12		
	(OPE			DA	TE (CC	MP.)	ORIFICE	METER RUN	COE	FFICIENT	GRAVITY	METER DIFF.	METER	DIFFERENTI	AL I	/ETER	WELL	FLOWING TBG/CSG	STATIC TSG/CSG		G STRING
MO.	DA	Υ,	YR.	MO.	DAY	YR.	SIZE	SIZE	COE	FICIENT	(SEP)	RANGE	PRESSURE	ROOTS		TEMP.	TEMP.	PRESSURE	TSG/CSG PRESSURE	TUBING	CASING
11 - 12	13 •	14 15	- 16	17 - 18	19 - 2	021 - 22	23 ——— 27 2		32 33	38	39 - * 4	243 45	46 — 5	1 52	— 55 56	58	59 — 61	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111111111111111111111111111111111111111	74	- 75
ХX	X >	x >	ΧX	XX	X X	X.X	XXXXX	XXXXX	ХX	XXXX	XXXX	(XXX	x x x x x x	ХX	ХX	XXX	'X, X, X	XXXXX	XXXXX	X	X
09	2:	្នំ រ ្	? j	09	29	81	00 500	5 06			059	100	60692 0	014	517	087		006940	040460	×	
1	VELL-	OFF			, s		SHUT-IN TE	ST (S)							V40	т	THE BES	T OF MY KNOWLED	GE THE ABOVE		
. 27	SHUT	-IN)		PRES TA	SURE	DATE	CASING PRESSURE		JBING SSURE	SLOPE		EFFECTIVE DIAMETER	EFFECTIVE LENGTH	(RAW	EST ES CSG TI PRESS PRI	G D	ATA IS CO				
MO.	ĎA)	Υ .	YR:	MO.	DAY	YR.	(PS(G)		SIG)									7			
1140	13-1	4 1	5-16	,17-18	19-20	21-22	23	— 28 29 ——	34	35	38 39	- 4	4 45 49	50 53	54 5	5 CI	G:	man X	ease or	y some	<u> </u>
	(X:)	()	ΧX	XX	XX	XX.	XXXXX	X XXX	XX X	XXX	X X	X XXXX	(XXXXX	XXXX	E I	□ ₂.					
06	/3	8	71	DE	16	81	01400	0 011	500	5	60 1	9950	6462				PERATOR:_ OMMISSION				
METER							/3181 · .	14 35 77		REMARKS											9

FORM CIG 4896-7/73

COLORADO INTERSTATE GAS COMPANY | WELL TEST DATA FORM

3.0	ELD CC	DÈ				FIELD NAME	4.4.0	OPERATOR		4 / July 1	OPERATOR NAME				WE	LL NAME		
			117	al	Server Mills	A march at	Andrews Market		120	Ver	13/	Ward		1)	77	219	Э,	
	ODE 7	SECT.		CATION HP/BLK	RGE/	SUR. SEQ. NUMBER	ANDLE/REDCAVE K-FACTOR	- FORMATI	teke	11.7								
W	WELL C)N		mn (n.a.	111					FL METER I	OW TEST		T	WELL	FLOWING	STATIC	l et Own	G STRING
MO.	OPEN	YR.	MO.	TE (CON	YR.	ORIFICE SIZE	MÉTER RUN SIZE	COEFFICIENT	GRAVITY (SEP.)	DIFF. RANGE	MÈTER PRESSURE	DIFFERENTIAL ROOTS	METER TEMP.	HEAD TEMP.	TBG/CSG PRESSURE	TSG/CSG PRESSURE		CASING
		15 - 16				23 27 20	3 32	33 — 38	39 — 42	243 — 45	46 — 51	52 51	56 5	8 59 — 61		68 73		75
ХX	ХX	ХX	ХX	ХX	хх	XXXXXX	XXXXX	XXXXXX	XXXX	XXX	XXXXX	XX XX	XXX	XXX	XXXXX	XXXXXX	X	X
69	24	SD	10		80	00 500	02 067			160	01/120	()) 2 b	166		011116	()// 72 (1	X	
	WELL-O	CE				SHUT-IN TES	Ť						T 14	O THE BES	T OF MY KNOWLE	OGE THE ABOVE		
	(SHUT II	N)	PRES	SURE KEN	DATE	CASING PRESSURE	TUBINO	SLOP		EFFECTIVE DIAMETER	EFFECTIVE LENGTH	GRAVITY EST (RAW CSG GAS) PRESS	EST TBG C PRESS	ATA IS CO	RRECT.			
MO.	DAY	YR.	MO.	DAY	YR.	(PSIG)	(PSIG)					3/3/						
11-12	13-14	15-16	17, 18	19-20	21-22	23 —	- 28 29	34 35	- 38 39 -	44	4 4549		55 C	iG:		Carrier of the state of		 '
ХX	X X	ХХ	ХX	хх	ХX	XXXXX	x	(xx x	x	XXXXX	X X X X E	<u> </u>	PERATOR:_				Ý
64	0.1	X0	06	2	e ii	02105	0 0190	20						OMMISSION				
A CA					79 1	81 0	7.5.00 0.5.00	REMARKS										

F(ORM C	iG 489	96-7/73												AS COMPANY		**						
<u> </u>						1 T			1		· <u>· · · · · · · · · · · · · · · · · · </u>	/ELL T	EST D	AT/	A FORM	4, 44,		ž			STATE C	OPY	M
	FI	LD CO)DE				FIELD NAM	5		0	PERATOR CODE		Ž.,		OPERATOR NAME				100	.⊬ WE	LL NAME		
	1	61	A		Vak	1000	J Burne	, ₂	İ			Pair			Gero	}		t n	I ALE	" " Carri	ß .		
		CODE			CATIO SHP/BLI	N		HANDI E/REDC	ÁVE OTOR	4	FORMATI	ON	.,		137 6 33			1					
s		47.4	73		<i>i</i> 5		1/5		UIOH		100	4.3	1	¥71.	3039 10 44	kan .	17						
E		/ELL C	1//			1 34 1		** ** ** * * * * * * * * * * * * * *	in the second	1 63	J. C. T. march 37	1 84 . T*	08.4	2: FL (OW*TEST		4				4.1.1		
		(OPEN)		D/	TE (CO	MP.)	ORIFICE	METER R	u i ki.		TO STATE	GRAVIT	NACTO:		C METER	DIFFEREN	TAU	MEYE	R WELL	FLOWING TBG/080	STATIC T6G/CSG	FLOWING	STRING
	MO.	DAY	YR.	MO.	DAY	YR.	·SIZE	SIZE		COEF	FICIENT	(SEP.)	RANG	E	7	ROOTS		* TEM	TEMP	PRESSURE	PRESSURE		GASING-
			-		1. 7.	021 - 22			- 32 33		38		4243, 77	454	6 - 51				- 58 59 — 6°			74	75
	хх	XX	XX	ХX	XX	X X	XX XXX	XX X	X#X	XXX	XXX X	XXX	x x x	x x /	XXXXX	ХX	XX.	XX	XXXX	XXXXX	XXXXX	X	X
	100		1														1						
1	23		20	7. 18		2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	02 00	27			161	4 10	(J)	006430	3.7	1	105	1	100680	000910	X	
F	- 5.		11334			14,500	SHUT-IN TE		1			4.11					5.0	1.5	TO THE RE	ST OF MY KNOWLED	GE THE ABOVE		7.
	V (:	ELL-O	FF N)		SSURE	DATE	CASING		TUBING		SLOP	_	EFFECTIV	/E	EFFECTIVE	GRAVITY (RAW	EST.	EST TBG	DATA IS C		OF THE ADOVE		
L					KEN	<u> </u>	PRESSURE (PSIG)		PRESSURE (PSIG)	: :	SEO!		DIAMETE	R	LENGTH	GAS)	PRESS	PRESS					1
	MO.	DAY	YR.	MO.	DAY	YR.	10.74.74		(raid)		<u></u>						- 1		00.	$n \wedge x$			
L-	11-12	13-14	15-16	17-18				<u> </u>	XXXX		35 X X	38 39	XX XX	-44	4549 X X X X X	50 — 53 X X X X	54.	55 E	CIG:		A. C.		
	X X	XX	XX	ХX	XX	XX	XXXXX	X X	<u> </u>	^		^^	^^ ^^	^ ^	1 ^ ^ ^ ^ ^	^ ^ ^ ^	- - 5 3 3		OPERATOR:		g.		
	3	,				1			λ^{-1}										COMMISSIO	N		7	
				F 32	14.1	100	02080	13 105	020	63		·					1						100
Γ,	- 6		15					et .			REMARKS:		j .									1	
Ĭ	STAMP						\sim \sim \sim								af system		. \$			A Secretary			
ં 🖣	2	N	lon.	*	3 8 7	1.8	Alo.	1 1 1 1 2	2.4	ادمد	11	g gr	ا غاي م	ų s	Som Klown	1. 10		1 m	-	All ple s	$F = F \otimes \mathbb{R}^d$	قائل العداد	
_		1 8	<u> </u>	2-94	- P 8	9 18 18 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	· * * * * * * * * * * * * * * * * * * *		* * *	151	1 Van. 1 7 1	* -	3 33		2 2 2 2 P	*	R	1475	,		***		7
										eser Hazet en			m 1. 11		in the against the		1						
							A Business of the Following		5 🖫	1.2	LDA Asa		No.	10.		. Æ							

						20 AUSTR		171				COLOR	ÁDO	INTERSTATE G									4
FOR	M C	G 489	6-7/73							4		17.00	. T.	TEST DATA	17 h						STATE C)PY	•
	FIEL	LD CO	DE			-	FIELD NAM	Ē		1	I	OPERATOR	7 14 14 14	ILOI DAIR	OPERATOR NAME	E 1 3 1 1			1		WELL NAME		
		76	Λ		ni		200	11.	as e	(K) (A)		CODE ARTR	Q.	1 0	10.	^	1			0 # 1	م سید م	er en	14
w 3		CODE	SECT.		SEPTE S	N RGE	SEQ. NUMB	ILLA KIDT	E/REDC K-FA		\exists	FORMATI	ON	elco Pe-	t. Cor	J.	The state of the s		1 ///	<i>5</i> 7	2-35 8		
		ELL O							1	1				J FLC	W TEST	•	19	Ž.				4 181	
M		DAY	4 15		TE (CC		ORIFICE SIZE	М	ETER RU SIZE	Ng	COE	FFICIENT	GRAV (SE		METER	DIFFEREN		METE	. I REAU	FLOWING TBG/CSG PRESSURE	STATIC TSG/C8G PRESSMRE	FLOWING	G STRING
						021 - 22	223 — 27	28	7.7.1	32 3	3	38	39 —	4243 4546		52	6.3	56 —	TEMP.		67 68 73	74	75
X	X	X X	хх	хх	хх	хх	XXXXX	X	x x x	(X	хх	XXXX	XX		xxxxx x	XX	ΧX	× x x	x xxx	XXXXX		х	X
			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				j.	0 2	06	7				77 /00	1342 22632	13		1.9		her traf	1.38	×	
	W	ELL-OI	FF	11.3		- 12	SHUT-IN T	ST											TO THE BE	ST OF MY KNOW	LEDGE THE ABOVE		
	(SI	HUT-II	V)	PRES	SURE	DATE	CASING PRESSURE			TUBING PRESSURE		SLOP	E	EFFECTIVE DIAMETER	EFFECTIVE LENGTH	GRAVITY (RAW	EST CSG PRESS	EST TBG PRESS	DATA IS C				
M	o. T	DAY	YR.	MO.	DAY	YR.	(PSIG)			(PSIG)	•			DIAME LES	LENGTH	GAS)	PRESS	PRESS		()	1		
11-	12	13-14	15-16	17-18	19-20	21-22	23 —	28	29-		34	4 35	38	3944	45 49	50 — 53	54	55	CIG	LKNO	rsk		
X	X	X X	хх	XX	хх	хх	XXXXX	X	хх	XXX	Х	X X	ΚX	XX XXXX	XXXXX	XXXX	E	E	OPERATOR:		7		
				<i>δ</i> 3	11	80	02664	۵	Λ 2	596	0								COMMISSIO	N:			
METER	L NAT	14:1										REMARKS:											
	1	[[] {	?(J)	رن)_	011		NO S	am	ρ			15hu	 - 	ins take	n bet	ore 1	nd	-121	deli	ery		1 6.00	- 76

i# FOF	IM CI	G 489	96-7/73											GAS COMPANY						STATE C	OPY	20
y y	3	D CO	0	TWNS	/\)	a tu	FIELD NAM	Butte	CAVE ACTOR		PERATOR CODE 0828 FORMAT	Be	Acon t	OPERATOR NAM	rp.			N.	B. # 4	9-12	ß	
	W	ELL COPEN	12 IN	Kin Miss	9-5. TE (CO	**********	ORIFICE	METER I	1		149	GRAVIT	LACTED	A 2 FLOW TEST:	DIFFERENTI		Mete	SS-1 WELL	FLOWING	STATIC	FLOWING	STRING
10 × 100	12 1	3 - 14	YR. 15 - 16					SIZE	32	33 —		(SEP.) 39 ——	4243 4	PRESSURE 5	ROOTS	— 55	TEMP	TEMP. 58 59 — 61			74	CASING 75
		x x 2 4	80	× x	xx	80	() Q00	020	1_	XX	x x x x	x x x		006730	054		061		0/0560		×	X
		ELL-OI HUT-II		PRES	SURE KEN	DATE	SHUT-IN T CASING PRESSURE		TUBING PRESSUR	ıF	SLOF	E	EFFECTIVE DIAMETER	EFFECTIVE LENGTH	GRAVITY (RAW GAS) P	EST CSG RESS	EST TBG	TO THE BES	T OF MY KNOWLED	GE THE ABOVE		
M 11-		DAY 13-14	YR. 15-16	MO: 17-18	DAY 19-20	YR. 21-22	(PSIG)	28 29 —	(PSIG)		35	383	9	14 4549		54 j	55	CIG: H	K. Nas	2		10
X	X	ХX	XX	03	x ×	80 xx	02465		×××× 2318		X X	××	XXXXX	x xxxx	0 616	E	E .	OPERATOR:_				
METER	STAMP	ΛV	PW	lı	1011			am).			REMARKS:	tin	s tal	en los	re In	1	a l'i	deliv	ecu			8
																1,000						

COLORADO INTERSTATE GAS COMPANY

WELL TEST DATA FORM

	(EL D. 00					M			· .								<u> </u>			0		\
'	IELD CO	IDE				FIELD NAME		1	. 0	PERATOR CODE				OPERATOR NAM	Æ		1		W	ELL NAME		1
NA/EI	56	φ	L.,		Va	lural 6	Rut	1005		2200		-G	ρ	E		1	i		IGF# 5	7-5-11	·-22	
3-	CODE	SECT.	TWN	SHP/BL	RGF.	SUR. SEQ. NUMBE	HANDLE	E/REDCAVE		FORM/	ATION											
		: .					H [K-FACTOR		100		. 1				Į.	4		4.0			
	1,1	1.55		105	1.12	2.6	<u>: </u>	4 14 1	باللا	$v_{a:S}$	ato	الما		W. A	$Ii.t = -\epsilon_{i}$		-					
	WELL C	N .	-										* * * *	LOW TEST		2	E 1			*		
1	(OPEN)) 1	DA	TE (CO	MP.)	ORIFICE	M	ETER RUN			6	RAVITY	METER DIFF.	METER	DIFFEREN	T	METE	WELL	FLOWING	STATIC	FLOWING	STRING
MO.	DAY	YR.	MO.	DAY	YR.	SIZE		SIZE	COEF	FICIENT	"	(SEP.)	DIFF.	PRESSURE	ROOT	s *	TEM	חבאט ו	TBG/CSG PRESSURE	TSG/C9G PRESSURE		CASING
11 - 1	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 27	28	32 3	13		38 39	 42			1 52	- 31		TEMP. - 58 59 6		7 68 — 73		
ХX		XX	XX	XX	ХX	XXXXXX	XX			(XX				1.0						1	74	75
~ ~	+^^	+-^ ^	^^	1 ^ ^	<u> </u>	^^ ^^	^^	\ \ \ \^\\\\	_ ^ ^ ^	\	<u>^ ^</u>	A AIA	, X ₂ X ₂ X			ΧX	. x >	(X XXX	XXXXX	XXXXX	X	X
		i	l		Ė						Ĩ			247174S		7						
1	l	do			100					i				1					1	1	'x	انحما
7 3	24	80	$\sqrt{3}$	3/	30	1011000	02	2067				595	100	004430	1 42	20	09	31	10193710	01954 0	[]	
						SHUT-IN TE	ST		-							T						
	WELL-OF	FF V)	PRES	SURE		T								FFFF0711/F	GRAVITY	EST-	EST		ST OF MY KNOWLE	DGE THE ABOVE		3.5
	.01101 11	•	TA	KEN	DATE	CASING PRESSURE	,	TUBING PRESSUR	_	SL	OPE		EFFECTIVE DIAMETER	EFFECTIVE LENGTH	(RAW	CSG	TBG	DATA IS C	ORRECT.			
MO.	DAY	YR.	MO.	DAY	YR.	(PSIG)	. 1	(PSIG)	-						GAS)	PRESS	PRESS			_		
11-12																	-		11 1/ 11			
	13-14	15-16	17-18				<u> </u>		34			· 38 39 <i>-</i>			50 53		55	CIG:	J. K. Mac	W	-	
XX	ХX	ХX	XX	XX	хх	XXXXX	×	XXXXX	įΧ	X :	<u> </u>	· X >	(XXX	x x x x x	XXXX	E	E	0050 4 500				
									1							. 3		OPERATOR:	· · · · · · · ·			
	I															>	1	COMMISSIO	Ale \			
1			03	21	80	02240	\wedge	12226	\						11 175	r :		COMMISSIO	V			
	1						<u> </u>			REMARK	S:				11. 1-4-1	- 4						7 7
METER																						
i i i								4				,	. 1									
20	1 1	10.	· 1	11-	11	112 62	l	. ^		11	1	L.	/	1	1	1	1	1 1	1	· 1 1 1.		

Form 3160-5 (November 1983) (Formerly 9-331)	DEPARTM	NITE STATE ENT C: THE OF LAND MANA	INTER	OR veri	BMIT IN TRIPLICA ber instructions of se side)	5	Porm approved. Budget Bureau I Expires August LEASE DESIGNATION	31, 1985
SUN (Do not use this	DRY NOTIC	ES AND REP to drill or to deep ion for PERMIT—	ORTS (DN W	ELLS		IF INDIAN, ALLOTTEE	OR TRIBE NAME
i.						7	. UNIT AGREEMENT NA	мв
WELL GAB WELL	X OTHER					_	NATURAL BUT	
2. NAME OF OPERATOR		ODICENT CORDO	D AMT ON			8	. PARM OR LEASE NAM	E
3. ADDRESS OF OPERATOR	BELCO DEVEL	OPMENT CORPO	RATION	·			WELL NO.	
	P.O. BOX 18	315, VERNAL,	UTAH 8	34078		٦		
4. LOCATION OF WELL (R See also space 17 belo At surface	eport location cle	arly and in accordance	e with any	State requ	ilrements.*		O. FIELD AND POOL, OF 1. SBC., T., R., M., OR B SURVEY OR AREA	
14. PERMIT NO.		15. SEZVATIONS (Show	w whether Di	, BT, GR, etc	£.)	1	2. COUNTY OR PARISH	18. STATE
16.	Check Apr	propriate Box To I	ndicate N	Nature of	Notice Report	or Oth	er Data	
X	OTICE OF INTENT	-	noicore i	1			T EEPOST OF:	
TEST WATER SHUT-OF		TI OR ALBER CARINO				<u>г</u>	PPD4797WG W	
FRACTURE TREAT		LL OR ALTER CASING		1	ATER SHUT-OFF ACTURE TREATMENT		REPAIRING V	i
SHOOT OR ACIDIZE		ANDON*			OOTING OR ACIDIZING	6	ABANDONMER	
REPAIR WELL		IANGE PLANS		1	Other)			
(Other)					(Norz: Report a	esults of	multiple completion on Report and Log for	on Well
THE WELLS LISTE BEEN SI LONGER			K 10 P.					WLLES HAV
NBU 1-7 B /2≤	NBU 2	6-13B	∨NB U	56-111	B地区区N			
NBU 2-15B	√NBU 2	7-1 B	» NBU			BU 21	7-2	
	✓ ✓NBU 2		∠NBU	58-231				
ŃBU 4−35B	√NBU 3	0-18B ⊀s∠(± ()		62-351				
NBU 5-36B 4-24-4		/ 175	∽NBU	63-121 64-241			Transaction of the second second	week
NBU 7-9 B NBU 8-20B	✓NBU 3 ✓NBU 3		⊷NBU .⊸NBU	65-25		9.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
NBU 10-29B	✓NBU 3		→NBU	67-30	The second secon	MAL		
NBU 11-14B 😘 🤲		,	-NBU	71-26		419	" - NOV 1 12 1007	
NBU 12-23B		2-35B 45.201			103015		NOV 17 1986	
NBU 13-8 B	→NBU 4	3−36B	∽NBU	202-3			DIVISION OF	
NBU 15-29B 🐇 🚈			√ŃBU		oglis, de las La de la	0	L. GAS & MINI	NC
NBU 16-6 B 🗀 🚓				206-9	194 91 E	~		NO.
NBU 17-18B 🧈 🗸			NBU					
NBU 19-21B ∜		2-1 B		210-24				
NBU 21-20B 74-203	_			211 - 20 212 - 19				
NBU 23-19B		5-10B		212-19 213 - 36				
18. I hereby certify that	the foregoing is	true and correct						
	el		ITLE DI	st. Sc	perintend	evil.	DATE11-	14-86
(This space for Fede	ra) or State office							
(This space to: Fede	VI DURICE VALCE	,						
APPROVED BYCONDITIONS OF AF	PROVAL, IF AN	T	TITLE				DATE	

Form 3160-5 (November 1983) (Formerly 9-331)		UNITE STATES THE II EAU OF LAND MANAGE	NTERIOF	SUBMIT IN TRIPLICAT (Other instructions of verse aide)	5. LE	Budget Bureau I Expires August ABE DESIGNATION :	31. 1085
SUN (Do not use thi	JDRY NO	OTICES AND REPO	ORTS ON	WELLS to a different reservoir.		EMDIAN, ALLOTTER	OR TRIBE NAME
J					7. 01	IT AGREEMENT NA	MB
OIL GAB	OTHE	ı				atural But	
2. HAME OF OPERATOR					8. 74	RM OR LEASE NAM	I B
		ELOPMENT CORPORAT	ION		_	BLL DO.	
ADDRESS OF OPERATO		1015					
4 POCATION OF WELL	Report location	1815, Vernal, Uta	ah 84078	te requirements.		2-35B	R WILDCAT
See also space 17 be	low.)	A CICALLY ENG IN ACCORDANCE				BU Wasatch	
21 947141						DC., T., B., M., OR S	ILE. AND
						SURVEY OR ARMA	
2072' FSL	& 1038'	FEL NE/SE			S	Sec 35, T9S	, R20E
14. PERMIT NO.		15. BLEVATIONS (Show t	whether DF, RT,	an, etc.)	12. (COUNTY OR PARISE	18. STATE
43-047-30	469	4900' K	B 4888'		<u> </u>	intah	Utah
16.		Appropriate Box To Inc	dicate Natu				
	MOTICE OF IN	TENTION TO:		avs.	PRODUKT BI	PORT OF:	
TEST WATER SHUT-	OFF	PULL OR ALTER CASING	_	WATER SHUT-OFF	Ш	REPAIRING T	WELL
PRACTURE TREAT		MULTIPLE COMPLETE	_	PRACTURE TREATMENT	<u> </u>	ALTERING C	ASING
SHOOT OR ACIDIZE		ABANDON*	_	SHOOTING OR ACIDIZING		ABANDONME	M.Z.*
REPAIR WELL		CHANGE PLANS	_	(Other) (Norm: Report res	ults of mu	ltiple completion	en Well
ment to this work.) *	rectionally drilled, give subsur					
			C 0 5 193				
			VISION OI SAS & MIN				
SIGNED A	at the foregoin	ng is true and correct	rLE Dis	strict Superinten	dent_	DATE 12=0	2-86

DATE _

(Formerly 9-331) DEPARTM	NITED STATES ENOUT THE INTERI	OR verse side)	E	Expires August 3	1. 1985
BUREAU	OF LAND MANAGEMEN	<u> </u>		h 460 .	PGW
SUNDRY NOTIC	ES AND REPORTS (ON WELLS	6. IF	INDIAN, ALLOTTEE	
(I)o not use this form for proposal Use "APPLICAT!	ION FOR PERMIT—" for such p	roposels:)		1026	
OIL C GAB C			1 / h		
WELL WELL X OTHER 2. NAME OF OPERATOR	· · · · · · · · · · · · · · · · · · ·	MS OCT 111 198/		ural Buttes	
ENRON OIL & GAS	(Belco)				
3. ADDRESS OF OPERATOR	(Delea)	OWENE OF	9. WB	LL NO.	
P. O. Box 1815, Ve	rnal, UT 84078	CH. GAS & MINIME	42-	35B	
 LOCATION OF WELL (Report location cleans See also space 17 below.) 	arly and in accordance with any	State requirements.*		BLD AND POOL, OR	WILDCAT
At surface			NBU	Wasatch	
			11. 21	C., T., B., M., OR BL BURYET OR AREA	E. AND
2072' FSL & 1038' 1	FEL NE/SE				
14. PERMIT NO.	15. BLEVATIONS (Show whether pr			. 35, T9S,	
	•	, RT, GR, ECC.)		_1	18. STATE
43-047-30469	4900' KB 4888'		Uin	tah	Utah
Check App	ropriate Box To Indicate N	lature of Notice, Report, o	or Other D	ata	
NOTICE OF INTENTIO	on to:		SEQUENT RE	PORT OF:	
TEST WATER SHUT-OFF PC	LL OR ALTER CASING	W			
	CLTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT		REPAIRING WI	I
	ANDON*	SHOOTING OR ACIDIZING		ABANDONMENT	
REFAIR WELL CH	IANGE PLANS	(Other)			
(Other)		(Note: Report res Completion or Reco	ults of mult	iple completion of	n Well
inis well was turne	ed to production af	ter being shut in f	or nine	ty days.	
18. I hereby certify that the foregoing is t SIGNED (This space for Federal or State office	TITLE Di	strict Superintende	nt	DATE	-87
APPROVED BYCONDITIONS OF APPROVAL, IF AN	TITLE			DATE	

NBU 42-35B	Jec 35,	T95, RZOE	Hubly	12/15/89
				M
		[Q	n. pct	
	Owell head	Sepan	ator	
	o. Out		,	
	m.put	dehydra		
		11100		

Form 3160-5		UNITED STA	TFS	SUBMIT I	N TRIPLICAT	Bu Bu	im approved. dget Bureau No.	
(November 1983) (Formerly 9-331)	DEPART	MEN OF TH	EINTER	//\begin{align**} ///////////////////////////////////	tructions	24	pires August 31, DEBIGNATION AND	
	BUREA	U OF LAND MA	NAGEME	VT			AH460	<u> </u>
SUI	NDRY NOT	ICES AND R	EPORTS	ON WELLS	-	6. IF IN	DIAN, ALLOTTER OR	TRIBE NAME
(Do not use thi	n form for propos Um "APPLICA	als to drill or to de TION FOR PERMIT	HOMES!		a Propin			
1.		· · · · · · · · · · · · · · · · · · ·	MU	The same of the sa	5111	7. UNIT	AGREMBET NAME	
WELL GAB	X OTHER		<u> </u>	FR 1 4 1989			TURAL BUTTE	S UNIT
2. NAME OF OPERATOR E'NIDON OTT	& GAS COMP	ANV				8. 722	OR LEADY MARK	
3. ADDRESS OF OPERATO		AUVI		DIVISION OF		9. WELL	NO.	
P. O. BOX	1815		ERNAL, U	TIANS 84 WHOING			-35B	
4. LOCATION OF WELL (See also space 17 be At surface	Report location colow.)	learly and in accord	ance with an	ly State requiremen	(B.Y	10. FIEL	D AND POOL, OR WI	LDCAT
At sullact						11. #BC.	, T., B., M., OR BLK.	AND
2072 FSL 8	1038' FEL	NE/SE				1	C DE OC DOE	
							C 35 9S 20E	
14. PERMIT NO.	160	15. BLEVATIONS (S					NTY OR PARISH 13	
43 047 304	 		00' KB 4				NTAH	HATU
16.	·	propriate Box To	o Indicate	Nature of Notic				
	NOTICE OF INTEN	TION TO:			8408 1	BQUENT REPO!	RT OF:	
TEST WATER SHUT-		PULL OR ALTER CASI	Na	WATER SH			REPAIRING WELL	
PRACTURE TREAT SHOOT OR ACIDIZE	[]	MULTIPLE COMPLETE ABANDON*		1	OR ACIDIZING		ALTERING CABING	" -
REPAIR WELL		CHANGE PLANS		(Other) _	<u>.</u>			
(Other) 17. DESCRIBE PROPOSED (proposed work.				Com	pletion or Reco	upletion Repo	le completion on tort and Log form.)	
TEMPORARII	Y ABANDONE	D 1-89						
				•				
18. I hereby certify tha	t the foregoing is	true and correct						
SIGNED Sin	Na I	Wall	TITLE	SR. ADMIN. (CLERK	DA	2-7-8	9
(This space for Fed	eral or State offic	e use)						
APPROVED BY			TITLE			DA	TE	
CONDITIONS OF A	PPROVAL, IF A	NY:						

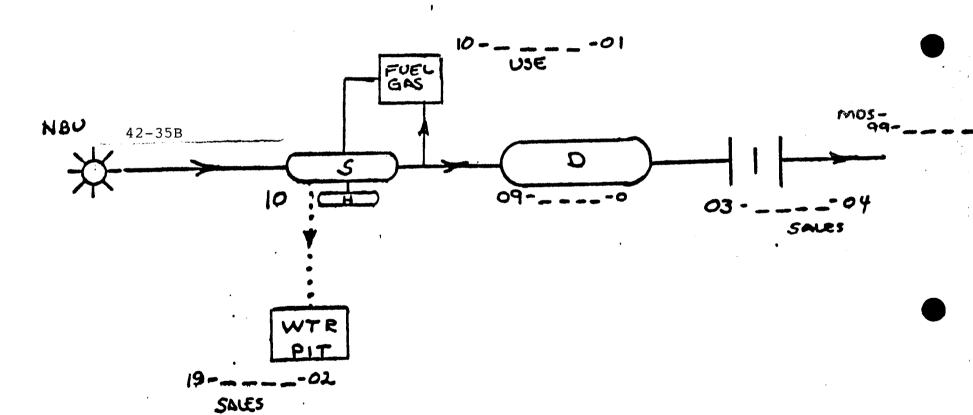
Form 3160-5 (November 1983) (Formerly 9-331)	DEPART BURE	UNITED STATES MEN F THE INT AU OF LAND MANAGEM	SUBMIT IN TR (Other instruct ERIOR verse alde)	ione or 5	Expires Augu LEASE DESIGNATION U-460	BU No. 1004-0135 151 31, 1985 ON AND BERIAL NO.
SUI	6 form for prote	FICES AND REPORT SHARE TO PERMIT —" for a	olug back to a different reas	- 1	. IF INDIAN, ALLOT	TER OR TRIBE NAME
OIL GAB WELL WELL	XX OTHER			7	NATURAL	BUTTES UNIT
2. NAME OF OPERATOR ENRON	OIL & C	GAS CO.		8	. FARM OR LEASE 1	AMB
	BOX 181	•		9	42-35B	
4. LOCATION OF WELL See also space 17 b At surface	(Report location clow.)	clearly and in accordance with	any State requirements.	1	O. FIELD AND POOL	
2072 '	FSL & 1	038' FEL NE/SE			SEC. 35,	T9S, R20E
14. PERMIT NO. 43-047-3	0469	15. BLEVATIONS (Show wheth		1	2. COUNTY OR PARI UINTAH	UTAH
16.		ppropriate Box To Indica				
TEST WATER BHUT FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	OFF	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS	(Nors: Re	TMENT CIDIZING ANK REMO eport results of	EEPORT OF: REPAIRING ALTERING ABANDONI VAL multiple completion Report and Log	CABING MENT*
THIS LOCAT		FORM YOU THAT T				
18. I hereby certify the SIGNED (This space for Fed	inslar	Wall TITLE.	Sa Ciolmin	Llerk.	DATE	7-89
APPROVED BYCONDITIONS OF A		TITLE .			DATE	

NATURAL BUTTES 42-35B SEC. 35, T9S, R20E UINTAH CO., UTAH

CREG BOWTHORPE
PRODUCTION FOREMAN

__ Gas _ .. _ CON

CONFIGURATION ID ____



STO OF UTAH EPARTMENT OF NATURAL RESOURCES



BIGNED	that the foregoing	Hatch	TITLE	PRODUCTION ANALYST	Sec.	0 4 (SE2) Selection Selection 3 2 2 114	,
	that the foregoing	is true and correct	TITLE	PRODUCTION ANALYST	Sec.	91 14 01 9 8 2 1 1 1 1 1	,
					77V 7 224 \$ 78 1		
					77V 7 224 \$ 78 1		
							· · · · · · · · · · · · · · · · · · ·
TEMPO	PRARILY ABAND	XONED					
nent & dills w							
(Other) 17. BESCRIBE PROPOSED FOR PROPOSED WORD NEED TO THE WORD NEED TO THE WORD NEED TO THE PROPOSED TO THE	k. If well is direct	ERATIONS (Clearly st ionally drilled, give	ate all pertit subsurface k	(NOTE: Report re Completion or Re- cent details, and give pertinent openions and measured and true v	dates, including	estimated date	e of starting a
BHOOT OF ACID	12.6	ABANDON* CHANGE PLANS		(Other)	L STATUS		X
TEST WATER ST		PULL OR ALTER CAS MULTIPLE COMPLETI		WATER SHUT-OFF FRACTURE TREATMENT		REPAIRING W	
	NOTICE OF INTE		D indicore	Nature of Notice, Report,	BEBQUENT REPO		
43 04	47 30469		4900' KE		UINTA		UTAH
14. PREMIT NO.	47.20460	15. BLEVATIONS (MIT OR PARISH	
At surface	2072' FS:	L & 1038' FE	L N E/Se		.	T. R., M., OR B	
Bet also space :	P. O. BO		VERNA dance with a	AL, UT 84078 by State requirements.*	42-35 10. FIE:	B and pool, or	WILDCAT
B. ADDEERS OF OPI	ELATOR				9. WELL		
2. HAME OF OPERA		L & GAS COMP	λ NTV			OF LEASE NAM	
OIL G	AE X OTERS					AGREEMENT NA	
	SUNDRY NO	TICES AND F	REPORTS	ON WELLS is back to a different reservoir. is proposair		DIAK, ALLOTTER	OR TRIBE HAN
The not us				***************************************	UTAH	460	
/De not us	DIVIS	HON OF OIL, G	AS AND I	MINING	5 LEAR	5 DESIGNATION	JM IAILER INA

ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

January 6, 1993

Mr. Ronald J. Firth
State of Utah
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

RE: NATURAL BUTTES UNIT 42-35B NESE Sec. 35, T9S, R20E S.L.B.&M Uintah County, Utah LEASE NO. U-460

Attn: Mr. Ronald J. Firth

Dear Mr. Firth:

Attached please find an Annual Status Report Sundry Notice on subject well.

If your require further information concerning this matter, please contact this office.

Very truly yours, ENROW OIL & GAS COMPANY

George R. McBride Sr. Production Foreman

JAN 0 7 1993

DIVICION OF

cc: Bureau of Land Management - Vernal District Curt Parsons Doug Weaver/Toni Miller Suzanne Saldivar - Houston - EB2369 Diane Cross - Houston - EB2370 File

/1wSundry

DIVISION OF IL, GAS AND MINING

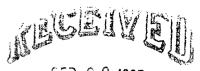
	<i>.</i>	5. Lease Designation and Serial Number: $U-460$
SUNDRY NOTICES AND REPORTS	ON WELLS	8. If indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reem Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for s	ter plugged and abandoned wells. such proposals.	7. Unit Agreement Name: Natural Buttes Unit
1. Type of Well: OIL GAS OTHER:		8. Well Name and Number: Natural Buttes 42-351
2. Name of Operator: Enron Oil & Gas Company		9. API Well Number: 43-047-30469
3. Address and Telephone Number: P.O. Box 1815 Vernal, Utah 801-789	-0790	10. Field and Pool, or Wildcat: NBU/Wasatch
4. Location of Well Footages: 2072' FSL & 1038' FEL NE/SE Sec. 35, T9S, R20E		county: Uintah State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, RE	PORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)		SEQUENT REPORT bmit Original Form Only)
□ Abandonment □ New Construction □ Casing Repair □ Pull or Alter Casing □ Change of Plans □ Recompletion □ Conversion to Injection □ Shoot or Acidize □ Fracture Treat □ Vent or Flare □ Multiple Completion □ Water Shut-Off	☐ Abandonment * ☐ Casing Repair ☐ Change of Plans ☐ Conversion to Injection ☐ Fracture Treat ※ OtherANNUAL	☐ New Construction ☐ Pull or Alter Casing ☐ Shoot or Acidize ☐ Vent or Flare ☐ Water Shut-Off STATUS REPORT
Approximate date work will start		
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and quertical depths for all markers and zones pertinent to this work.) 	give pertinent dates. If well is directionally	drilled, give subsurface locations and measured and true
STATUS 12/31/92: TEMPORARILY AN	BANDONED	RECEIVA
		JAN 0 7 1993
	,	DIVISION OF
13. Name & Signature: Luisla J. Glass	Title: Sr. Adm	in. Clerk
(This space for State use only)		

(See instructions on Reverse Side)

ENRON

Oil & Gas Company

P.O. Box 250 Big Piney, Wyoming 83113 (307) 276-3331



CEP 0 2 1993

August 26, 1993

DIVISION OF OIL, GAS & MINING

Mr. Ed Forsman Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: CHAPITA WELLS UNIT 52-33

LEASE: U-0336 SEC. 33, T9S, R23E UNITAH COUNTY, UTAH

Dear Mr. Forsman:

NBU 42-35B

In response to a Notice of Incident of Noncompliance dated 8/20/93, please find attached a Sundry Notice for the referenced well, requesting authorization for temporary abandonment. Also attached are Sundry Notices requesting approval for temporary abandonment of eight (8) additional wells. These wells are currently under review and our plans for the future operation of these wells will be submitted upon completion of the review.

If further information is required, please contact Jim Schaefer at Enron's Big Piney office.

Sincerely,

C.C. Parsons

Division Operations Manager

kt

cc: Utah Board of Oil, Gas and Mining

D. Weaver T. Miller Vernal Office File FORM 3160-5 (December 1989)

FINAL ABANDONMENT NOTICE

DEPARTMENT OF THE INTERIOR RUREAU OF LAND MANAGEMENT

DOILL		· · · ·		J	11311	-
SUNDRY N	IOTICE	AND R	REPORTS	ON 1	VELI	S

(ober 1989) DEPARTMENT OF THE INTERIOR		
BUREAU OF LAND	MANAGEMENT	Expires September 30, 1990	
		5. Lease Designation and Serial No.	
SUNDRY NOTICE AND R	EPORTS ON WELLS	U-460	
Do not use this form for proposals to drill or to	deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name	
Use "APPLICATION FOR PERMIT	'" for such proposals"		
SUBMIT IN T	RIPLICATE	7. If Unit or C.A., Agreement Designation	
1. Type of Well			
Oil Gas		NATURAL BUTTES UNIT	
Well X Well	Other	8. Well Name and No.	
2. Name of Operator			
ENRON OIL & GAS COMPANY		NATURAL BUTTES 42-35B	
3. Address and Telephone No.		9. API Well No.	
P.O. BOX 250, BIG PINEY, WY 83113	(307) 276-3331	43-047-30469	
4. Location of Well (Footage, Sec., T., R., M., or Surve	y Description)	10. Field and Pool or Exploratory Area NATURAL BUTTES/WASATCH	
2072' FSL – 1038' FEL NE/SE		11. COUNTY STATE	
SECTION 35, T9S, R20E		UINTAH UTAH	
12. CHECK APPROPRIATE BOX(s) TO INDICATE NA	ATURE OF NOTICE, REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION	ON		
X NOTICE OF INTENT	ABANDONMENT	CHANGE OF PLANS	
	RECOMPLETION	NEW CONSTRUCTION	
SUBSEQUENT REPORT	NON-ROUTINE FRACTURING		

WATER SHUT-OFF

TEMPORARY ABANDONMENT

CONVERSION TO INJECTION

RM APPROVED

(Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

OTHER

CASING REPAIR

ALTERING CASING

Enron Oil & Gas Company request authorization for the temporary abandonment of the referenced well pending an engineering and geologic review.



DIVISION OF OIL, GAS & MINING

SIGNED CONTROL CONTROL	TITLE	Engineering Clerk	DATE	08/25/93
(This space for Federal or State office use)				
APPROVED BY	TITLE		DATE	
CONDITIONS OF APPROVAL, IF ANY:				

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

	A STATE OF THE PARTY OF THE PAR		
DIVISION OF OIL, GAS AND M	ININD ECEPTY	(B)	
		1 / 1 1 1 1 1 1 1 1 1	ON & SERIAL NO.
	SEP 1 3 1905	ly App	
SUNDRY NOTICES AND REPORTS (Do not use this form for proposals to drill or to deepen or plus	a hadir to a different to	IFTADIAN, ALLOTT	EE OR TRIBL HAME
Use "APPLICATION FOR PERMIT—" for s	such delights OF OIL GASO		
OIL GAS GE	A SA	NINE AGREEMENT	
WELL WELL X OTHER NAME OF OPERATOR		NATURAL BUTT	
ENRON OIL & GAS COMPANY		8. FARM OR LEASE NA	ASIE
ADDRESS OF OPERATOR		NATURAL BUTT	ES UNIT
P.O. BOX 250, BIG PINEY, WYOMING 83113	(307) 276-3331	9. WELL NO.	
LOCATION OF WELL (Report location clearly and in accordance with any State r			ES UNIT 42-35
See also space 17 below.) At Burface		10. FIELD AND POOL.	
2072' FSL - 1038' FEL	(NE/SE)	NATURAL BUTT	
At proposed prod. zone	(12, 52)	SURVEY OR A	
		SECTION 35,	T9S, R20E
4. API NO. 15. ELEVATIONS (Show whether	DF. RT. GR. etc.)	112. COUNTY	13. STATE
49-047-30469		UINTAH	
			UTAH
6. Check Appropriate Box To Indicate	: Nature of Notice, Report or Otl	ier Data	
NOTICE OF INTENTION TO:	SUBSEQ	UENT REPORT OF:	
TEST WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	
FRACTURE TREAT MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING	l i
SHOOT OR ACIDIZE ABANDON	SHOOTING OR ACIDIZING	ABANDONS	_ 1
REPAIR WELL CHANGE PLANS	(Other) TEMPORARY		×
(Other)		of multiple completion of multiple completion Report and Log	
APPROX. DATE WORK WILL START	DATE OF COMPLETION	pleuon Report and Lo	
J. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly			
starting any proposed work. If well is directionally drilled, give subsupertinent to this work.)	urface locations and measured and tru	e vertical depths for all	markers and zones
	* Must be accomp	anied by a cement ve	risication report.
Enron Oil & Gas Company requests author	ization for temporary	abandonment of	the the
referenced well. A recompletion attempt	: is planned for this w	ell when it be	ecomes
economically viable. If recompletion wo	rk is unsuccessful, an	injection tes	st of a
wet Green River sand is planned to check	the suitability of th	e well for wat	er
disposal service. A Sundry Notice of sp pending necessary interval approvals.	ecific recompletion pl	ans will be su	ıbmitted
I. I hereby certify that the foregoing is true and correct			
. A HELEOF CELLLY MAYINE IDIEEDING IS INIC AND CORRECT			

TITLE _

TITLE Regulatory Analyst

DATE _

(This space for Federal or State office use)

FORM 3160-5 (December 1989)

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Budget Bureau No. 1004-0135

U 460

Expires September 30, 1990 Lease Designation and Serial No.

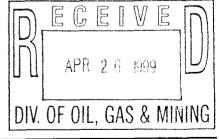
SUNDRY NOTICE	AND REPORTS	ON WELLS
---------------	-------------	----------

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT --" for such proposals

If Indian, Allottee or Tribe Name

SUBMI	7. If Unit or C.A., Agreement Designation	
1. Type of Well		NATURAL BUTTES UNIT
Oil Gas WELL X Well	Other	8. Well Name and No.
2. Name of Operator ENRON OIL & GAS COMPANY		NATURAL BUTTES UNIT 42-35B
3. Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8311.	3 (307) 276-3331	9. API Well No. 43-047-30469
4. Location of Well (Footage, Sec., T., R., M., or Surv 2072' FSL - 1038' FEL (NE/SE)		10. Field and Pool or Exploratory Area NATURAL BUTTES/WASATCH
SECTION 35, T9S, R20E		11. COUNTY STATE UINTAH, UTAH
12. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION	
X NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION
SUBSEQUENT REPORT	PLUGGING BACK CASING REPAIR	NON-ROUTINE FRACTURING WATER SHUT-OFF
FINAL ABANDONMENT NOTICE	ALTERING CASING X OTHER WELL	CONVERSION TO INJECTION STATUS
	e completion on Well Completions ad Log Form.)	
 Describe Proposed or Completed Operations (Clearly statistic directionally drilled give subsurface locations and meaning the complete of the comp	nte all pertinent details and give pertinent dates, including est isured and true vertical depths for all markers and zones perti	mated date of starting any proposed work it well nent to this work).

The referenced well has been reviewed for workover and recompletion potential and has been recommended for plug and abandonment. A plug and abandonment procedure will be prepared and forwarded to your office by Sundry Notice.



		APR 2 6 1999 P
		DIV. OF OIL, GAS & MINING
*NOTE: Enron will be using Nationwide	e Bond #NM 2308	
14. I hereby certify that the foregoing is true and oprrect		
signed Katy Carlson	TITLE Regulatory Analyst	DATE 4/21/99
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowi	ingly and willfully to make to any department or agency of the	

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

STATE OF UTAH DIVION OF OIL, GAS & MININ

	DIVERION	1 012, 01-1	
			Lease Designation and Serial Number:
			U- 460
SUNDRY NOT	TCES AND REPO	RTS OF WELLS	6. If Indian, Allottee or Tribe Name:
			7. Unit Agreement Name:
			NATURAL BUTTES UNIT
Do not use this form for proposals	to drill new wells, or to recuter pl	ugged and abundoned wells.	8. Well Name and Number:
Line APPLICATION FOR PERM			NATURAL BUTTES UNIT 42-35B
1. Type of Well:	Oil Gas	Other	9. API Well Number:
2. Name of Operator:		GAS COMPANY	43-047-30469
3. Address and Telephone Nur	D.O. DOV 250	-	10. Field and Pool, or Wildcat:
(307) 276-3331		YOMING 83113	NATURAL BUTTES/ WASATCH
	270 121,221, 11		County: UNITAH
	2072' FSL - 103	8' FEL	State: UTAH
Footage's:	NE/SE, SECTION		
QQ, Sec.,T.,R.,M.,;			CE, REPORT, OR OTHER DATA
NOTICE O		ŠI	UBSEQUENT REPORT
(Submit in	Duplicate)	Abandonment*	(Submit Original Form Only) New construction
Abandonment	New Construction	L_	Pull or Alter Casing
Casing Repair	Pull or Alter Casing	Casing Repair	
Change of Plans {;as	Recompletion	change of Plans	Shoot or Acidize
Conversion to Injection	Shoot or Acidize	Conversion to Injection	Vent or Flare
Fracture Treat	Vent or Flare	Fracture Treat	Water Shut -Off
Multiple completion	Water Shut-Off	Other	
Other			
Approximate date work will start		Date of work completion COMPLETIONS OR RECOM	DI ETIONS AND LOG form 8
		* Must be accompanied by a ce	
12. Describe proposed or comp	leted operations (Clearly state all det	tails, and give pertinent dates. If we	ell is directionally drilled, give subsurface
locations and measured and	I true vertical depths for all markers	and zones pertinent to this work.	
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Enron Oil & Gas Co	mpany proposes to pern	nanently plug and aban	don the subject well as follows:
1. Set CIBP @ 6050			
Perforate 2 squee	ze holes @ 255'.		COMP. POLICE 1650L
3. RIH w/tubing to	CIBP and spot 5 sx Clas	ss "G" cement on top o	of CIBP. POH to 1650'±.
4. Set 20 sx balance	d cement plug in 4-1/2"	casing from 1650'± to	1450'±.
	5/8" annulus open break		L" casing.
6. Mix & pump 110	sx Class "G" cement do	own 4-1/2" casing.	
7. Cut off casing 3'1	below ground level and	install cap and marker	per BLM regulations.
			į
13.	ρ /		
Name & Signature:	(Ahlso.	Title: Regulatory Analyst	Date: 5/06/99 \ \ \ \ \
·			
			[[] [[] MAY 10 1999 [[년
			DIV. OF OIL, GAS & MINING
			IDIV. OF OIL, OND CX MINING

FORM 3160-5 (December 1989) Do not use this Use "A	DEPARTME BUREAU OF LAN SUNDRY NOTICE form for proposals to drill or to PPLICATION FOR PERM	STATES OF THE INTERIOR ID MANAGEMENT AND REPORTS ON WELLS deepen or reentry to a different reservoir. IIT" for such proposals IN TRIPLICATE	5. L. 6. If	APPROVED Bureau No. 1004-0135 September 30, 1990 ease Designation and Serial No. J 460 Indian, Allottee or Tribe Name Unit or C.A., Agreement Designation
1. Type of Well Oil WELL 2. Name of Operator	Gas Well GAS COMPANY	Other	8. W	Vell Name and No. ATURAL BUTTES UNIT 42-35B
3. Address and Telepho P.O. BOX 250 4. Location of Well (Fo 2072' FSL - SECTION 35	one No. 1, BIG PINEY, WY 83113 otage, Sec., T., R., M., or Surve 1038' FEL (NE/SE) , T9S, R20E	y Description)	10. F N 11. C	PI Well No. 3-047-30469 ield and Pool or Exploratory Area ATURAL BUTTES/WASATCH OUNTY STATE UNTAH, UTAH
12. CHECK APPROPR	IATE BOX(s) TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER	DATA	
		X ABANDONMENT RECOMPLETION PLUGGING BACK CASING REPAIR ALTERING CASING OTHER	N N	CHANGE OF PLANS LEW CONSTRUCTION LON-ROUTINE FRACTURING VATER SHUT-OFF CONVERSION TO INJECTION LONG ON Well Completions
Enron Oil & Gas Set CIBP @ 6 2. Perforated 4	give subsurface locations and measures. S Company plugged & about 1000.	or Recompletion Real pertinent details and give pertinent dates, inclusived and true vertical depths for all markers and zon and oned the referenced well as follow	eport and Log For ding estimated da tes pertinent to thi	rm.) te of starting any proposed work if well
4. 2nd plug fron 5. 3rd plug fron 6. Pumped 110: 7. Cut off casing	n 4656 to 4920' w/100 sx C n 1386 to 1650' w/100 sx C sx Class "G" down 4-1/2"	Class "G" cement. Class "G" cement. casing. Circulated 3 bbls of cement vel. Installed marker cap per BLM re	to surface out egulations 7/0	t 9-5/8" x 4-1/2" annulus. 97/99.
*NOTE: Enron wil	l be using Nationwide Bo	nd #NM 2308		OV. OF OIL, CAS & MINING

Regulatory Analyst

DATE 7/13/99

DATE

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

14. I hereby certify that the foregoing is true

(This space for Federal or State office use)

SIGNED

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

TITLE

TITLE

JAN. 17. 2003 3:34PM



NO. 173 P. 2

FAX NO. 4357817094



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventsenth Street #2300 Denver Colorada 60202-4436 Telephone: 303 573 5404 Faxt: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety - Continental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technicien

Enci:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

.

Denver Colorado 80215-7093

.

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> with <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandum

Branch of Real Estate Services Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. liales H Common

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR: El Paso Production Oil & Gas Company	9. API NUMBER:
3. ADDRESS OF OPERATOR: 9 Greenway Plaza	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	COLUMN
FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL .
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume of the company o	
BOND #	
State Surety Bond No. RLB0005236	
Fee Bond No. RLB0005238	RECEIVED
EL PASO PRODUCTION OIL & GAS COMPANY	FEB 2 8 2003
	DIV. OF OIL, GAS & MINING
Bur Ott - Marie Control	DIV. OF Oil. CAO & William
By:	·
/ CANDON ON AND CAS COMPANY L. P.	
WESTPORT OIL AND GAS COMPANY, L.P. David R. Dix Agent and Attorn	ney-in-Fact
1911/2/10/	7,
SIGNATURE DATEDATEDATEDATEDATEDATEDATE	

(This space for State use only)

Approved by

THIS SPACE FOR FEDERAL OR STATE USE Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease Office which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH CDW 3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below	w has changed, effective:	12-17-02	_			
FROM: (Old Operator):		TO: (New C				_
EL PASO PRODUCTION OIL & GAS COMP	ANY	WESTPORT	OIL & GAS	COMPANY	' LP	_
Address: 9 GREENWAY PLAZA		Address: P O	BOX 1148			
IOUSTON, TX 77064-0995 VERNAL, UT 84078						
Phone: 1-(832)-676-5933		Phone: 1-(435		· · · ·		
Account No. N1845		Account No.				_
7.000dit 110.111015	CA No.	Unit:		L BUTTES		
WELL(S)						
	SEC TV	VN API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 506-23E	23-09S-2	20E 43-047-33140	2900	FEDERAL	GW	P
NBU 48-29B	29-09S-2	20E 43-047-30452	2900	FEDERAL	GW	S
NBU 42-35B	35-09S-2	20E 43-047-30469	2900	FEDERAL	GW	PA
NBU 42-36B	36-09S-2	20E 43-047-30435	2900	FEDERAL	GW	PA
NBU 416		20E 43-047-34423		FEDERAL	GW	APD
NBU 52-1B	01-09S-2	21E 43-047-30473	2900	FEDERAL	GW	P
NBU 54-2B	02-09S-2	21E 43-047-30475	2900	STATE	GW	P
NBU 312-2E	02-09S-2	21E 43-047-32288	2900	STATE	GW	P
NBU 333-2E	02-09S-2	21E 43-047-32518	2900	STATE	GW	P
NBU 379-2E	02-09S-2	21E 43-047-33782	2900	STATE	GW	P
NBU 519-3E	03-09S-2	21E 43-047-33779	2900	FEDERAL	GW	P
NBU 314-3E	03-09S-2	21E 43-047-32271	2900	FEDERAL	GW	P
NBU 53-3B	03-09S-2	21E 43-047-30474	2900	FEDERAL	GW	P
NBU 202-3J	03-09S-2	21E 43-047-31150	2900	FEDERAL	GW	P
CIGE 135-3-10-21	03-09S-2	21E 43-047-32001	2900	FEDERAL	GW	S
NBU 481-3E	03-09S-2	21E 43-047-33063	2900	FEDERAL	GW	P
NBU 368	04-09S-2	21E 43-047-33972	99999	FEDERAL	GW	APD
NBU 369	04-09S-2	21E 43-047-33973	99999	FEDERAL	GW	APD
CIGE 34-17B	07-09S-2	21E 43-047-30404	2900	FEDERAL	GW	P
	07-09S-2	21E 43-047-30399	2900	FEDERAL	GW	S

(R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 03/04/2003

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

	4.	Is the new operator registered in the State of Utah:	YES	Business Number:	1355743-0181
--	----	--	-----	------------------	--------------

5. If **NO**, the operator was contacted contacted on:

6. (6. (R649-9-2)Waste Management Plan has been received on: IN PLA	<u>CE</u>		
Ĩ	Federal and Indian Lease Wells: The BLM and or the Bl		_	-
•	or operator change for all wells listed on Federal or Indian leases on	: BLM-12/31/	2003 <u>BIA-1</u>	213102
8.	8. Federal and Indian Units:			
	The BLM or BIA has approved the successor of unit operator for v	wells listed on:	02/27/2003	
9.	• • • • • • • • • • • • • • • • • • • •	•	27/4	
	The BLM or BIA has approved the operator for all wells listed wit	nin a CA on:	N/A	
10	10. Underground Injection Control ("UIC") The Dividence of the enhanced/secondary recovery unit/project for the water disposed.			fer of Authority to Inject, A
DA	DATA ENTRY:			
1.	. Changes entered in the Oil and Gas Database on: 03/10/20	003		
2.	2. Changes have been entered on the Monthly Operator Change Spre	ead Sheet on:	03/10/2003	
3.	Bond information entered in RBDMS on: N/A			
4.	Fee wells attached to bond in RBDMS on: N/A			
ST	STATE WELL(S) BOND VERIFICATION:			
	State well(s) covered by Bond Number: RLB 000:	5236		
FE	FEDERAL WELL(S) BOND VERIFICATION:	·		
1.	. Federal well(s) covered by Bond Number: 1586263	364_		
IN	NDIAN WELL(S) BOND VERIFICATION:			
1.	. Indian well(s) covered by Bond Number: RLB 0003	5239		
FE	FEE WELL(S) BOND VERIFICATION:			
1.	. (R649-3-1) The NEW operator of any fee well(s) listed covered by l	Bond Number	RLB 0005238	
	The FORMER operator has requested a release of liability from their The Division sent response by letter on: N/A	bond on:	N/A	
	LEASE INTEREST OWNER NOTIFICATION:			· · · · · · · · · · · · · · · · · · ·
	 (R649-2-10) The FORMER operator of the fee wells has been contact of their responsibility to notify all interest owners of this change on: 	eted and informe N/A	d by a letter from the I	Division
СО	COMMENTS:			

•

•

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006		
FROM: (Old Operator):	TO: (New Or	perator):			
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M	•	k Gas Onshore	e, LP	
1368 South 1200 East		outh 1200			
Vernal, UT 84078	Vernal	, UT 84078	8		
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:	N	NATURAL BU	UTTES	UNIT
WELL NAME SEC TWN RNG	API NO	ENTITY NO	1	WELL TYPE	WELL STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation was received from the			5/10/2006		
3. The new company was checked on the Department of Commerce	-			n:	3/7/2006
- · · · · · · · · · · · · · · · · · · ·	Business Numb	-	1355743-0181		57772000
4b. If NO, the operator was contacted contacted on:	Business runit	,	1555745-016	•	
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	ls & all PA we	ells trans	sferred
5c. Reports current for Production/Disposition & Sundries on:	ok	-			
6. Federal and Indian Lease Wells: The BLM and or the H	BIA has appro	ved the	nerger, nam	e chan	ge,
or operator change for all wells listed on Federal or Indian leases of		BLM	3/27/2006		not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for	r wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements ("	CA"):				
The BLM or BIA has approved the operator for all wells listed v	vithin a CA on:		n/a		
· · · · · · · · · · · · · · · · · · ·	ivision has appro		•	fer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal wel	ll(s) listed	on:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006	-			
2. Changes have been entered on the Monthly Operator Change Sp			5/15/2006		
3. Bond information entered in RBDMS on:	5/15/2006				
4. Fee/State wells attached to bond in RBDMS on:5. Injection Projects to new operator in RBDMS on:	5/16/2006	-			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:		• n/a	Name Chang	o Only	
BOND VERIFICATION:		n/a	Name Chang	e Omy	
Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239	•			
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		-	RLB0005236		
a. The FORMER operator has requested a release of liability from the		n/a	rider added		
The Division sent response by letter on:	in bond on.	I/a	_ nder added	KIVIO	
LEASE INTEREST OWNER NOTIFICATION:		•			
4. (R649-2-10) The FORMER operator of the fee wells has been conf	acted and inform	ned by a le	tter from the I	Division	
of their responsibility to notify all interest owners of this change on		5/16/2006			
COMMENTS:					

4 Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

	NUTICES AND REPORT	· · · · · ·	MULTIPLE LEASES
Do not use this abandoned well.	form for proposals to Use Form 3160-3 (APD	o drill or reenter an of for such proposals.	6. If Indian, Allottee or Tribe Name
		actions on reverse side	7. If Unit or CA/Agreement, Name and/or No.
i. Type of Well	· · · · · · · · · · · · · · · · · · ·		
Oil Well X Gas Well	Other		8. Well Name and No.
2. Name of Operator			MUTIPLE WELLS
KERR-McGEE OIL & GAS (DNSHORE LP		9. API Well No.
3a. Address		3b. Phone No. (include area	code)
1368 SOUTH 1200 EAST V		(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)	
SEE ATTACHED			11. County or Parish, State
SEE ATTACHED			UINTAH COUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF NO	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF	
Notice of Intent	Acidize		
	Alter Casing		roduction (Start/Resume) Water Shut-Off leclamation Well Integrity
X Subsequent Report	Casing Repair		ecomplete
The transfer of the state of the state of	Change Plans	Plug and Abandon To	emporarily Abandon OPERATOR
Final Abandonment Notice	Convert to Injection		/ater Disposal g date of any proposed work and approximate duration thereof.
determined that the site is ready for fin PLEASE BE ADVISED THA OPERATOR OF THE ATTACKERR-McGEE OIL & GAS COF THE LEASE(S) FOR THE IS PROVIDED BY STATE OF BLAN BIA BIA 14. I hereby certify that the foregoing Name (Printed/Typed)	T KERR-McGEE OIL & CHED WELL LOCATIONSHORE LP, IS RESPONDED TO THE CONTROL OF THE	GAS ONSHORE LP, IS ONS. EFFECTIVE JANU PONSIBLE UNDER TER DUCTED UPON LEASE BOND NO. RLB000523 APPRO Division of Earlene R	ARY 6, 2006. MS AND CONDITIONS LANDS. BOND COVERAGE OVED 516106 LIVE CUSULE OF OIL, GAS & MINING
RANDY BAYNE		DRILLING MANAGER	
Kanky Sayne		Date May 9, 2006	
	THIS SPACE	FOR FEDERAL OR STATE L	JSE
Approved by		Title	Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	table title to those rights in the subj operations thereon.	ect lease	
false fictitious or fraudulant statemen	it a crime for any person know	wingly and willfully to make to	any department or agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

MULTIPLE LEASES

5-9-06

5. Lease Serial No.

abandoned well.	Use Form 3160-3 (APL)) for such proposals.	o. If Indian, Affortiee or Tribe Name
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.		
I. Type of Well			
Oil Well X Gas Well	Other		8. Well Name and No.
2. Name of Operator			MUTIPLE WELLS
WESTPORT OIL & GAS CO	OMPANY L.P.		9. API Well No.
3a. Address		3b. Phone No. (include area	
1368 SOUTH 1200 EAST	/ERNAL, UT 84078	(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,		ion)	Total and Foot, or Exploratory Area
	·		11. County or Parish, State
SEE ATTACHED			
			UINTAH COUNTY, UTAH
12. CHECK APP	PROPRIATE BOX(ES) TO	INDICATE NATURE OF NO	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF	
Notice of Intent	Acidize		
	Actorize Alter Casing		Production (Start/Resume) Water Shut-Off
Subsequent Report	Casing Repair		Reclamation Well Integrity Recomplete XI Other CHANGE OF
	Change Plans	= =	Recomplete
Final Abandonment Notice	Convert to Injection	_	Water Disposal
Attach the Bond under which the wo following completion of the involved	rk will be performed or provide operations. If the operation results bandonment Notices shall be file	the Bond No. on file with BLM/B	g date of any proposed work and approximate duration thereof red and true vertical depths of all pertinent markers and zones. IA. Required subsequent reports shall be filed within 30 days completion in a new interval, a Form 3160-4 shall be filed once utding reclamation, have been completed, and the operator has
EFFECTIVE JANUARY 6, 2 THE OPERATORSHIP OF TONSHORE LP.	THE ATTACHED WELL APPR	LOCATIONS TO KERF	R-McGEE OIL & GAS
	\mathcal{L}_{0}	ulone Russell	HECEIVED
	Division	of Oil, Gas and Mining	MAY 1 0 2006
	Earlene :	Russell, Engineering Tec	thnician
14. I hereby certify that the foregoin			DIV OF OIL, GAS & MINING
Name (Printed/Typed)	g is true and coffect	Title	
BRAD LANEY		ENGINEERING SPE	CIALIST
Signature		Date	Y () ()
		May 9, 2006	

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal of equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

THIS SPACE FOR FEDERAL OR STATE USE

Title

Office

Approved by



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:

MMS MRM, MS 357B-1

WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices

Wyoming State Office

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

FR OF CT., CAC 2 111 1 13